

NEWS SUMMARY

GENERAL

Israeli
troops
enter
Lebanon

Israeli troops and tanks moved deep into southern Lebanon in their first major incursion for more than two years.

The move is in response to the Palestinian guerrilla raid on northern Israel three days ago in which eight people died.

It comes at a critical point in negotiations with Egypt and the U.S. over Palestinian autonomy.

Labour attack

Labour's National Executive Committee confirmed that a special party conference attacking Government economic strategy will be held at Somersett on May 31. Back Page

Lancias scrapped

Car manufacturer Lancia admitted it had helped its 120 British dealers to buy back more than 500 Beta models affected by rust, and that the cars were being scrapped in Somerset. Back Page, News analysis, Page 4

Martens resigns

Belgian Premier Wilfried Martens resigned after failing to resolve the third political crisis in five months for his coalition Government. Back Page 2

NATO defection

Woman secretary at NATO's Brussels headquarters, who had access to hundreds of secret plans, defected to East Germany.

IRA killing

IRA gunmen killed a policeman and wounded three others in a west Belfast ambush after taking over a house and holding a woman and child hostage.

Kagan move

Lord Kagan may return to Britain voluntarily to face currency and tax charges, his lawyer indicated. Extradition proceedings have started for the 64-year-old peer, who is in Paris's Sainte Marthe prison.

Basque election

Boycott of the Basque Parliament by secessionist MPs led to the election of moderate nationalist leader Carlos Garaikoetxea as head of the region's autonomous government. Page 2

Feature, Page 20

Search hampered

Bad weather again frustrated attempts by divers seeking the cause of the oil pipeline leak that has kept the North Sea Thistle field out of action since Sunday.

Kelly inquest

Doctor told the Merseyside inquest into the death in police custody of Jimmy Kelly, 53 that Kelly's heart trouble may have caused him to struggle. Dr Michael Pearson said that if police forced Kelly to lie down, he would have fought for breath.

Space mission

Soviet Union launched a two-man Soyuz-35 space capsule for link-up with the orbiting Salyut 6 space station.

Briefly

Man died at Kingsway Hospital, Aberdeen, from a mystery virus which has killed 10 Midlands women.

Two British and an American were killed in a mine explosion near Suez.

West Bengal police burned the homes of 1,500 villagers who had beaten two officers to death.

PUBLISHER'S NOTICE
The Financial Times apologises for errors contained in this issue which are due to unofficial action by proofreaders who are members of the National Graphical Association.

CHIEF PRICE CHANGES YESTERDAY

(Prices in pence unless otherwise indicated)

Racial Elec.	225	+	7
Ford 5120c 220-05	175	+	1
BP	375	+	12
A. 1200c 200-05	180	+	1
Ash and Lucy	185	+	5
Barclays Bank	398	+	6
Bowater	174	+	6
Burton	128	+	3
City and Indul.	118	+	8
Erith	127	+	7
Ferry Pickering	84	+	5
GIL and Dufus	132	+	5
Land. Pevrol. Shop	310	+	14
Mallinson-Denby	67	+	14
Pearl	304	+	14
Peters Stores	68	+	8
Racial Elec.	225	+	7
Roberoid	54	+	5
Shell Transport	344	+	12
Tricentrol	288	+	12
Doorfontein	622	+	52
Venterspot	606	+	35
West Driefontein	132	+	11
Western Hedges	289	+	18
FALLS			
Coral Leisure	73	-	4
GRE	222	-	8
Northern Foods	120	-	4
Yarrow	260	-	10
Leitchard Explor.	215	-	15
Southern Pacific	775	-	50

FINANCIAL TIMES

PUBLISHED IN LONDON AND FRANKFURT

Thursday April 10 1980

Raw material and fuel costs growth eases slightly

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

The pressure on industry from rapidly rising raw material and fuel costs may have started to ease slightly. But earlier cost increases and recent large pay awards have yet to work through fully to the prices of manufactured products.

So the squeeze on the profit margins and liquidity of manufacturing industry remains tight.

Department of Industry wholesale price indices published yesterday suggest there may have been a turning point last month in the growth of raw material and fuel costs. Both the six and the 12-month rates of increase dropped in March for the first time in nearly a year.

The change of trend follows falls in the prices of many world commodities, notably metals, in the last few weeks and the absence of further major increases in crude oil prices.

The materials and fuel cost index rose by 0.9 per cent in March to 199.4 (1975=100) compared with rises of 2.1 per cent in each of the previous two months.

STERLING rose 1.3c to 1.80, but its trade-weighted index fell to 72.1 (72.3). DOLLAR's index was 89.8 (91.8). Page 31

GOLD gained 3c in London to close at 354.50. Page 31

WALL STREET was up 7.42 at 782.42 before the close. Page 22

BRASIL'S development agency is to raise a \$350m (£160.5m) syndicated credit through Bank of Montreal. Back Page: Euromarkets, Page 23

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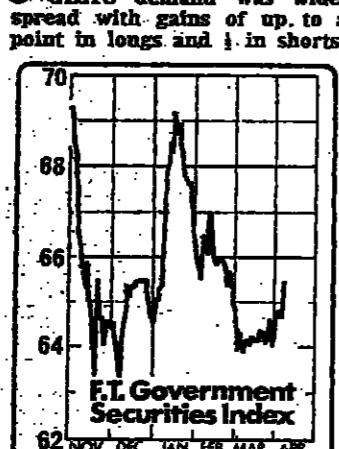
CRODA International, the chemicals processing group, reports 1979 pre-tax profits down £380,000 to £14.7m but interest charge rises. Page 24 and Lex, Back Page

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EMPIRE STORES (Bradford), the mail order concern, lifted pre-tax profits last year by 12.5 per cent to £9.12m, but warned of lower first-half profits in the current year. Page 26

Gilts rise 0.51; equities improve

GILTS demand was widespread with gains of up to a point in longs and 1 in shorts.



The Government Securities index advanced 0.51 to 65.8. Page 38

EQUITIES improved in thin trading and the FT 30-share index rose 4.6 to 481.3. Page 38

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Trusthouse

Bonn attacked on foreign borrowing secrecy

BY JONATHAN CARR IN BONN

THE WEST GERMAN Government's foreign borrowing—most recently from the United States—help cover its budget deficit is coming under increasing fire from its political opposition.

In a written parliamentary question, the Christian Democrat and Christian Social Union parties want to know exactly how much credit is being raised, in what form and from which countries. They note that various reports have put the sum borrowed at between DM 5bn (£1.5bn) and DM 10bn (£2.5bn), criticise the Government for giving few firm details,

and claim that the Federal Republic is fast turning itself from a traditional creditor into a debtor nation.

The question comes as details of a new borrowing operation, under which the U.S. has agreed to purchase DM 1bn in Bonn government paper with a maturity of two years or more. The U.S. is thus finding a medium term investment for some of the excess Deutsche marks it has accumulated through intervention in recent months in helping to support the German currency. Since the start of this year, the Deutsche mark has lost ground

against most currencies, and more than 12 per cent against the U.S. dollar.

The U.S. meanwhile, has been giving the Bonn budgetary authorities further help by investing part of the Deutsche mark proceeds from the latest "Carter bonds" issue in short-term government paper. The "Carter bonds" were originally intended to enable the U.S. to raise foreign funds to help defend a weak dollar, but even while the latest of these bond issues was being completed in West Germany in January, the currency situation reversed itself and it proved, instead, to

be the Deutsche mark which needed support.

The Bonn Government's stand is that, by borrowing abroad, it is not simply plugging gaps in the federal budget, but is helping finance the country's current account deficit—likely to be around DM 20bn this year—and giving support to the Deutsche mark. It also notes that, by borrowing funds from OPEC states, it is contributing to an essential recycling of those countries' surpluses.

Government officials say that, so far, Bonn has borrowed direct from only one OPEC state, Saudi Arabia. The sum, understood to be around

DM 5bn, is being offered in Deutsche Marks, and is divided into tranches of varying duration and interest conditions. In addition, further sums are under negotiation indirectly through the commercial banks with other OPEC states, believed to include Kuwait.

The delicacy of the operation and the desire not to infringe commercial banking secrecy are believed to be the main reasons why the Government has so far not given more details. It is expected that these reservations will apply for at least part of the answers now being demanded by the political opposition.

IMF team to discuss new credit for Turkey

By Metin Murat in Ankara

DISCUSSIONS ARE due to begin here today between Turkey and the International Monetary Fund on a new standby arrangement to support the economic policies of Prime Minister Suleyman Demirel's government.

Ankara wants either a two-year, 750m Special Drawing Rights (SDR) arrangement, or a three-year, SDR 1bn, according to a senior Turkish official. The former corresponds to \$433m and the latter to \$573m and is more generous than what the Fund has been willing to grant to date.

The Fund is offering SDR 500m for a two-year standby arrangement and SDR 750m for three years, the official said. The discussions are expected to last 10 days.

Turkey and the IMF concluded two standby arrangements in 1978 and 1979. The two-year 1978 arrangement of SDR 300m, which was due to have expired this month, was cancelled when Mr. Eulent Kevit, Mr. Demirel's predecessor, did not abide by its stipulations. A standby arrangement for 12 months, in an amount equivalent to SDR 250m, was reached in July 1979.

Mr. Demirel won approval in the West for his economic measures announced in January. The measures were designed to strengthen market forces and open the Turkish economy to foreign investment.

However, the IMF is expected to press for more austerity to curb inflation and bring Turkey's financial crisis to an end. Public finances and monetary restraint are expected to be among the most difficult subjects discussed.

The current visit of the IMF delegation is particularly crucial because it comes on the eve of a meeting in Paris of the Organisation of Economic Co-operation and Development (OECD) countries participating in the OECD's shipbuilding working party (Belgium, Finland, France, West Germany, Greece, Ireland, Italy, Japan, Netherlands, Norway, Spain, Sweden and the UK plus the EEC).

Meeting sought of Afghan and Pakistan rulers

By K. K. SHARMA IN NEW DELHI

A MEETING between the leaders of Afghanistan and Pakistan, in an attempt to lower tensions in the South West Asian region, is being sought by members of the Non-Aligned Movement sympathetic to the Soviet Union.

India's stand on Afghanistan has been that events in that country should not be viewed in isolation but as the result of intervention by both superpowers.

Although India backs the demand for withdrawal of Russian troops, the Soviet Union is apparently trying to use the Indian position to secure a meeting between leaders of Afghanistan and Pakistan. Their hope is that a meeting would legitimise the present regime in Kabul and persuade Pakistan not to aid the Afghan rebels.

The proposal seems unlikely to be accepted at the moment. Being inspired by Moscow and promoted by Cuba and Vietnam, it cannot win wide acceptance in the non-aligned movement as many of its members have demanded the withdrawal of Soviet troops from Afghanistan.

Both men are now in New Delhi, where they have met Mrs. Indira Gandhi, the Indian Prime Minister. Mr. Mahecha came here from Kabul where he delivered a message from Mr. Pham Van Dong, the Vietnamese Prime Minister.

The thinking behind the proposal, which clearly has the backing of the Russians, is that tension in the region stems from the operations of Afghan rebels from Pakistan territory. Moscow alleges that the rebels are being trained and given military

aid by the Soviet Union.

The West German leadership is particularly crucial because it comes on the eve of a meeting in Paris of the Organisation of Economic Co-operation and Development (OECD) countries to pledge financial support to Turkey. Commitments of over \$1bn are expected to be made when the meeting takes place on April 15. The outcome of the IMF-Turkey discussions in Ankara could obviously affect the outcome of the OECD pledging session, if it were negative.

The idea of a trade embargo was first mooted by President Carter in January, after the Soviet invasion of Afghanistan. The U.S. sought the support of its allies, but has drawn a mixed response.

DIW notes that both West Germany and the Soviet Union pledged long-term economic and technical cooperation in a 1978 agreement and that the Bonn Government regards trade with Moscow and other Comecon members as

serving a political function.

This policy, it says, is now in danger if West Germany goes along with a U.S. plan to rule out individual deals with the Soviet Union. The institute says the DM 14bn worth of trade between West Germany and the Soviet Union last year, and the DM 16.7bn worth with the five other East European countries, made up 5 per cent of West Germany's total trade (without East-West German trade, which amounted to DM 10bn).

But the Soviet Union last year supplied 6 per cent of West Germany's consumption of oil and oil products, 16 per cent of its natural gas and 55 per cent of its enriched uranium. In addition, the Soviet Union delivered 49 per cent of the palladium used in West German industry, 21 per cent of titanium, 18 per cent of cotton, 13 per cent of asbestos, 13 per cent of gold and 11 per cent of platinum.

W. Germany warned over Soviet trade embargo

By LESLIE COLITZ IN BERLIN

THE German Institute of Economic Research (DIW) has

warned that if West Germany joins an embargo of trade against the Soviet Union it would sacrifice chances for an upswing in West German-Soviet trade next year at the start of the new Soviet Five-Year Plan.

The West Berlin-based institute says in an analysis of West German-Soviet trade that West Germany would also lose a competitive price and until now was the only source of energy and raw materials.

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an increasing role in Malaysia's economy from the mid-1980s when the country's oil production is expected to be levelling off, according to Mr. Rastam Hadi, managing director of Petronas, the Malaysian oil company.

In an interview with the Financial Times, Mr. Rastam also declared that government revenue from oil production is expected to be lower during the third Malaysian Plan (1981-85), because Petronas would be investing heavily in several major petro-chemical projects.

Petronas is to sign a production sharing agreement with British Petroleum and Oceanic Petroleum next month for exploration and development of a 6,000 square mile tract north of Sabah State.

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Malaysia plans to produce less oil but more gas

By WONG SULONG IN KUALA LUMPUR

NATURAL GAS will play an increasing role in Malaysia's economy from the mid-1980s when the country's oil production is expected to be levelling off, according to Mr. Rastam Hadi, managing director of Petronas, the Malaysian oil company.

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Malaysia's energy consumption pattern, now almost totally dependent on oil and hydroelectric power, will undergo a rapid shift from the mid-1980s when the large reserves of natural gas in Trengganu and Sarawak come on stream. Plans for nuclear energy have already been abandoned because of the abundance of natural gas.

Petronas projects include a 65 per cent share of the \$1.2bn liquid natural gas plant at Bintulu in Sarawak State, construction of two oil refineries, costing between \$300m and \$400m in West Malaysia, and the building of a \$150m ASEAN urea fertiliser.

"Unless we discover new fields," said Mr. Rastam, "our oil production, currently at 310,000 barrels daily, will be levelling off after 1985."

Official silence on de Broglie affair

By David White in Paris

THE French Government yesterday held its silence over the "affaire" surrounding the murder of politician-prince Jean de Broglie, a week after the scandal was stirred up anew by questions about the role played by the police before and after the shooting. The lawyer of M. Pierre de Varga, one of the four men due to stand trial for the murder, has lodged charges against persons unnamed for concealment of information relating to the crime.

The family of the murdered politician, who was a former Junior Minister, has meanwhile applied for the legal inquiry, officially closed last month, to be re-opened in the light of the latest reports. The weekly newspaper *Le Canard Enchaîné* yesterday reaffirmed the authenticity of two police documents, one relating to a forgery racket and the other to a plot to kill Prince de Broglie because he had allegedly let accomplices down in a previous deal. The documents have revived interest in the case, not only because they appear to provide what was most notably lacking—a plausible motive—but also because the police seemingly failed to act on the information and to mention afterwards having had it.

M. Jean Duret, head of the Judicial Police Department, has said however that he communicated the gist of the reports to M. Guy Floch, the first of two examining magistrates who conducted the inquiry.

M. Floch issued a statement on Tuesday neither confirming nor denying this statement, on the basis of professional secrecy.

M. Michel Poniatowski, the Interior Minister at the time and therefore at the centre of the scandal, has denied having seen a report of the kind published by the newspaper. The reports were not originally taken seriously enough by the police to be passed upwards, he said.

M. Poniatowski, associated with Prince de Broglie in President Valery Giscard d'Estaing's old party, the Independent Republicans, said the scandal was becoming a political manoeuvre.

Malta revalues again

Malta has again revalued its pound in an attempt to keep imported inflation in check. The central bank said it was made necessary by the appreciation of the U.S. dollar. Godfrey Grima writes from Valletta. The rate against the dollar was yesterday quoted at MEF 39 and against sterling at MEF 76.50.

Sweden earmarks £620m for shipyards aid

By VICTOR KAYFETZ IN STOCKHOLM

THE SWEDISH Government yesterday tabled a shipyards Bill which provides just over SKr 6bn (£620m) in restructuring grants to Svenska Varv, the state shipbuilding company which owns all the major yards. It also calls for unspecified cuts with the aim of making the company profitable by 1985.

The Oreksund yard at Landskrona, a small city in the south-western Sweden, will be shut down and 1,800 jobs at Kockums in Malmö and 2,400 jobs at two Gothenburg yards. In all, nearly 8,000 of 20,000 employees would become redundant under the company's plan.

Trade unions and local interests in Landskrona protested against the planned shutdown there and one Liberal MP indicated he might vote against the Centre-Conservative-Liberal Government's Bill if it included closure of the Landskrona yard.

The extent of manpower cutbacks at yards in Gothenburg and Malmö will depend on how

well they succeed in attracting new orders, the Bill stated.

In January, Svenska Varv had proposed shutting down Oresund and Flimnaboda, eliminating 1,800 jobs at Kockums in Malmö and 2,400 jobs at two Gothenburg yards. In all, nearly 8,000 of 20,000 employees would become redundant under the company's plan.

Under the Bill, small and medium sized yards are to receive loans of SKr 20m (£2m) in the next few years to cover the costs of bidding for export contracts. The loans would be repayable only if the bids led to order.

The Bill accepts Svenska Varv's recommendations that the Uddevalla yard north of Gothenburg whose work force remains unchanged, will concentrate on tankers, bulk and product carriers.

As a result, the Government, which has a one-seat majority in

Parliament, has promised to continue subsidising losses at Landskrona until new jobs are created for its work force and will be pumping extra regional subsidies into the area. It will also help Svenska Varv provide severance payments.

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Better OECD guide to state of industry

By OUR SHIPPING CORRESPONDENT

A MORE accurate guide to world shipbuilding output is provided in new quarterly statistics published by the Organisation for Economic Co-operation and Development.

For the first time the OECD has begun to publish statistics on new orders, orderbooks and ship completions based on compensated gross register tonnage (cgtr). This is a more useful guide to the state of the industry since it takes account of the

work involved on a ship. A ferry, for example, is more complicated than a simple tanker with the same gross registered tonnage and so would have a relatively higher cgtr.

The new statistics have led to a reshuffle of the world shipbuilding league tables. Naturally, Japan is still far and away the biggest: it completed 684 ships of 4.5m cgtr last year. But in Europe, West Germany becomes relatively more

important. Based on the old gross register tonnage, the UK completed two thirds more tonnage than West Germany last year. However, West Germany is ahead based on compensated gross tonnage.

In Scandinavia, the statistics emphasise how important Finland's shipbuilding industry has become, relative to that of its neighbours. In terms of gross tonnage, Sweden boasts an

order book over 70 per cent larger than Finland's. Based on compensated gross tonnage, Finland's order book (1.17m cgtr) is over a third larger than Sweden's.

The statistics cover all those countries participating in the OECD's shipbuilding working party (Belgium, Finland, France, West Germany, Greece, Ireland, Italy, Japan, Netherlands, Norway, Spain, Sweden and the UK plus the EEC).

Spain launches bid to end Gibraltar dispute

By JIMMY BURNS IN LISBON

AN ATTEMPT to settle the long-standing dispute between Spain and Britain over Gibraltar was launched here yesterday by Sr. Marcelino Oreja, the Spanish Foreign Minister.

Sr. Oreja, who is in Lisbon for a two-day ministerial meeting of the Council of Europe with Lord Carrington, Britain's Foreign Secretary, for what officials described as "talks about talks." The Spanish Minister was expected to put forward a proposal, ratified by the main Spanish diplomatic move remains Gibraltar's return to Spain, Madrid insists that a

flexible and just solution can be found within the framework of its regional policy.

Until now, talks on Gibraltar have broken down on the question of sovereignty. Successive British governments have also insisted that any solution to the problem should take into consideration the Gibraltar's wish not to be linked formally to Spain. An element of urgency surrounds the latest Spanish proposal, however, because of Spain's impending membership of the EEC and of the North Atlantic Alliance.

This is the first time that Sr. Oreja and Lord Carrington have discussed Gibraltar since last September, when the two men met during a session of the UN General Assembly in New York. A subsequent meeting planned for Strasbourg last November was postponed

because of Lord Carrington's involvement in the Rhodesian independence conference.

OVERSEAS NEWS

China forecasts 1980 downturn in economy

BY TONY WALKER IN PEKING

CHINA'S ECONOMIC planners are forecasting a slowdown in the Chinese economy this year, in line with the policy of economic readjustment. The 1980 economic plan, released yesterday, forecasts an increase of 5.5 per cent in the gross value of industrial and agricultural output, down from more than 8 per cent last year.

Mr. Li Renjun, vice-Minister of the State Planning Commission, released the economic blueprint for this year at a meeting of the standing committee of the National People's Congress, China's parliament.

Mr. Li also reviewed China's economic performance for 1979. The slower growth forecast for this year has not surprised economic analysts in Peking who have been predicting growth rates in the order of 5 to 6 per cent.

China plans a 3.8 per cent increase in gross value of agricultural output and 6 per cent for industry.

The 1980 plan forecasts a marked slowdown in the rate of increase in the volume of imports and exports—this year it is expected that total import and export volume will increase by 11.5 per cent, well down from increases of 26 per cent for exports and more than 30 per cent for imports registered last year.

The Chinese are budgeting for an increase in retail sales this year of more than 13 per cent, about the same as last year, and Vice Minister Li said it was "imperative" to strive for faster growth in the production of consumer goods and other light industrial products.

He said the expected growth of 8 per cent in the total value of light industrial products should ensure that light industry continues to develop faster than heavy industry.

To achieve this, Mr. Li said, textile and other light industries will be given priority in the supply of raw materials, energy, investment in capital construction, bank loans, trans-

Moderate wage rises ahead for Japanese

BY RICHARD C. HANSON IN TOKYO

THE POWERFUL Federation of Metalworkers' Unions (CMMFJC), which sets the pace for wages in the rest of Japanese industry, appears likely to settle for a moderate wage increase during this year's spring labour offensive.

The rise may average around 7 per cent if the employers' formal offers, revealed yesterday, are accepted.

This year's wage offensive has produced a remarkable degree of harmony (even by Japanese standards) between the goals of labour and management.

"The top priority is fighting inflation," said a senior official in the Metalworkers, the largest union federation with a membership of over 1.8m spread through the key steel, motor, electrical and shipbuilding industries. Neither the government nor industry are likely to disagree with such a priority.

For the first time in memory, all of the big national union federations were able to agree to a common wage increase goal, long before the spring push actually began. This was set at 8 per cent to make up for inflation last year and give some real increase in earnings. The actual settlement, expected before the end of this month, will probably fall somewhat short of that target, but employers are making certain concessions on shorter working hours and higher retirement allowances as part of their final offer.

Trade unions seem to recall the first oil crisis in 1973-74 when an extremely large wage rise (32.9 per cent on average) was followed by a slump in company profits and a fall in overall employment levels.

Labour leaders apparently prefer marginal or even no real improvements in living standards this year, if this means that oil crisis inflation can be kept under control and the subsequent impact on jobs can be avoided.

Another reassuring factor is that the unions, with an average 6 per cent rise last year, were able to keep pace with rises in the cost of living. When inflation picks up at the beginning of summer as a result of big jumps in public utility and other charges.

Other questions raised in the talks were the trade imbalance between Australia and China. Soviet activities and a proposal that Mr. Wran's state, a big coal producer, supply steaming coal to China.

Mr. Wran said later he had discussed possible coal sales with senior Chinese officials and there was a "distinct possibility" that the state would supply coal to South China where there is a shortage of high-grade coal. Mr. Wran is also proposing a coal-for-oil barter with China, but admits such a deal is some time off.

Hua spurns nuclear plants

BY OUR PEKING CORRESPONDENT

CHAIRMAN HUA Guofeng has told a visiting Australian politician that China does not intend to start a nuclear power industry. The Chinese leader is said to feel nuclear power is too expensive for China at present.

This appears to scotch suggestions that China may be reviewing its decision not to go ahead with the acquisition of nuclear reactors.

It was announced in the middle of last year that China would not take up an option on two French-built reactors. However, in the past few months, a "nuclear lobby" has emerged in China which has been agitating for the Government to press ahead with a nuclear industry.

Chairman Hua had a 45-

minute discussion with Mr. Neville Wran, Labour Premier of New South Wales—Australia's largest and most industrial state.

Other questions raised in the talks were the trade imbalance between Australia and China. Soviet activities and a proposal that Mr. Wran's state, a big coal producer, supply steaming coal to China.

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Swedish Match worldwide

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These companies employ a total of about 35,000 people.

Tarkett: Flooring and wall coverings

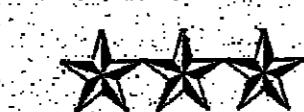
Katrinefors: Building products and furniture

Match: Matches, match machinery etc.

Akerlund & Rausing: Packaging

Cardboard

Other activities: Alby Klorat (chemicals), Feudor (lighters), Svenska Traktor and Areenco (machinery)



SWEDISH MATCH

Gulf states back Iraq over conflict

BY IHSAN HOJAZI IN BEIRUT

THE ARAB states around the Gulf have rallied to Iraq in its current sharp conflict with neighbouring Iran.

This, plus the existing but undeclared alliance between Baghdad and Saudi Arabia strengthens the position of Iraq. Government of President Saddam Hussein in its campaign to challenge the Iranian revolution headed by Ayatollah Khomeini.

Kuwait, Bahrain, the United Arab Emirates and Qatar are reported to have raised the level of alert of their forces after Iraq and Iran had done the same earlier in the week.

THE IRAN CRISIS



ing their air force jets over Iranian air space. There has been no confirmation of the

claim from the Iraqi side. The Arab states in the Gulf appeared to have set aside their old suspicions of the Ba'th Party, which rules in Iraq in favour of inter-Arab solidarity against Iran.

These countries have been worried about statements by Iranian officials from President Abol-Hassan Bani-Sadr that the Iranian revolution will be exported to neighbouring countries.

They are also upset by President Bani-Sadr's total rejection of Arab claims to three islands in the Gulf which Iran occupied nine years ago. The islands are Abu Musa, and Greater and Smaller Tumb,

S. African gold reserves fall

By Quentin Peel in Johannesburg

SOUTH AFRICA'S gold and foreign exchange reserves fell by more than R1bn (£588m) last month to R4.75bn, in spite of an increase in the volume of its gold reserves because of withholding supplies from the market.

The gold holding of the South African Reserve Bank increased during March by some R70,000 ozs to 11.4m ozs, following the announcement of its new flexible sales policy. The amount is the equivalent of about one week's production of the South African gold mines.

However, the value of the gold reserves still fell because of the lower gold price during the month, from R5.05bn in February to R4.23bn in March.

The other element in the decline in reserves was a drop in foreign currency holdings of more than R250m (£147m), from R697.6m to R439.5m. The fall comes in spite of a continuing healthy surplus on South Africa's visible trade account, currently running at an annual rate of more than R4bn.

Apart from reflecting the amount of unsold gold, the drop in foreign currency holdings indicates a continuing large volume of trade finance switching from overseas to domestic sources.

The low level of interest rates in South Africa has resulted in a sharp rundown of credit drawn overseas for trade finance in favour of using the local market.

Bani-Sadr warns of foreign dependence

BY SIMON HENDERSON IN TEHRAN

THE IMPOSITION of full trade sanctions against Iran by the U.S. and the possibility of similar action by western Europe and Japan comes at a time when the Iranian economy is particularly weak.

Oil exports are running at 2m barrels a day, according to the latest official figures. The revenue from this is \$70m a day, but experts in Teheran consider that this income could be endangered, not merely by Iran cutting supplies to Europe but by failing equipment, lack of spare parts and revolutionary chaos in the oil industry.

In the country as a whole, it is variously estimated at between 2m and 4m, out of a total labour force of 10m. Prices are rising by about 20 per cent a year, with falling industrial production, and only agriculture is showing signs of health.

Confirmation of this analysis, which belies the professed confidence of the revolutionary authorities in meeting the new challenge, comes from no less an authority than President Bani-Sadr himself.

Speaking just three days ago at a seminar in Teheran, he had said: "Since the victory of the revolution, we have not progressed in the struggle against Western domination. We are now even more dependent on imports."

Among the faults he listed were an increase in consumption, but a decline in production, and the fact that only about half the 700m Rials (\$10bn) development budget was spent — and even that did not really develop much.

Most seriously of all, the Iranian President pointed out the poor state of the oil industry and warned that if favourable conditions were not developed to entice exiled Iranian experts back, the industry would once again have to use foreign experts.

Other confirmation of trouble in the oil industry came in a letter from workers at the main Abadan refinery, published in a Teheran newspaper, which supports President Bani-Sadr.

The workers said production from the refinery was lower than claimed and, instead of a six-month supply of spare parts, there were not even enough for five days.

Although the country's foreign reserves are healthy, standing at about \$15bn (of which only about \$8bn is frozen in U.S. banks), any serious disruption in oil supplies would eat into this balance, because of commodity imports. Last year 3.65m tonnes of essential commodities were imported, and similar amounts are expected this year.

According to analysts in Teheran, if food is exempted, wider sanctions would have little effect, and they point out that, even if they did cover food, the

new rules for foreign trade allow merchants to take initial enquiries abroad about imports but the actual purchases will be carried out by the new centres. Once cleared through Iranian customs, merchants will turn over 30 to 50 per cent of them to the centres for direct sale. The centres will also determine the price at which the merchants sell their share of the goods imported.

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The U.S. counts its multitude

By Patti Reali in Washington

THE 1980 census, a 10-year extravaganza, is now under way across the U.S. and it very well may be the costliest, most complex and controversial and statistical exercise in history.

Americans last week were called upon to stand up and be counted, and the event was promoted with much fanfare.

The Census Bureau is still re-cruiting an army of 275,000 workers for the task, and has

built its own special equipment to process the mountains of information. The whole

effort will cost over \$1bn.

Using the slogan "We're counting on you. Answer the census," the bureau mounted an intense campaign to gain public support. It had help; free of charge the agency of Ogilvy and Mather created, and the Advertising Council distributed, over \$40m in newspaper, television and public transport advertisements as well as radio announcements in English, Spanish and 30 other languages.

The 1980 census is important for a number of reasons. It is required by the U.S. Constitution to provide a basis for fair apportionment of the seats in the House of Representatives every 10 years. The bureau believes that at least 11 seats may be lost in the north-eastern and north-central states to those in the south-west as a result of shifts in the population since 1970.

Bureaucratic

Further, the allocation of over \$50m in federal funds to state and local governments depends heavily upon census data. At a time when axes everywhere are hacking away at budgets, a census "undercount" could deny cities and states the funds for more than 100 schemes, ranging from housing and urban development, health care, education, job training and highway aid to programmes for the old and young.

Governors and big city mayors are worried that, despite the campaign to promote public participation, they stand to lose millions of dollars in federal aid if people do not bother to answer the survey. They have serious cause for concern. In 1970, the undercount rate, as it is called by census officials, was 2.5 per cent of the population, or about 5.5m people. Official figures indicate that for each person missed by the census, the local government receives an average of \$150-\$200 less a year in federal funds.

Mr Marion Barry, the Mayor of Washington DC, has said that the city lost some \$1.9m in revenue sharing funds in 1978 alone. Atlanta's Mayor, Mr. Maynard Jackson, who has called the 1980 census a "bureaucratic nightmare," also said that his city lost \$11.7m worth of employment funds and 6,000 jobs because of undercount.

The 2.5 per cent margin of error would normally be no cause for alarm if the undercount rate were distributed equally among the population. But checks after the last census revealed that 7.7 per cent of the black population was left out. Among black men between the ages of 25 and 34, one out of five was missed.

Another serious problem hampering the survey is that of illegal aliens. The number of "undocumented visitors," as they are also called, is put anywhere between 3m and 12m. Mr. Vincent Barabba, Census Bureau director, said: "This is the real nut, probably the most difficult problem we face."

Despite reassurances of confidentiality, many illegal aliens they provide about themselves will be passed to Immigration and Naturalisation Service officials, who might discover and deport them.

Enumeration

The Census Bureau is under fire for its decision to include illegal aliens in the 1980 count. The Supreme Court recently turned down an attempt by the Federation for American Immigration Reform to bar illegals from being considered in the reapportionment of seats.

The group, which opposes a liberal immigration policy, maintains that counting illegal aliens affords disproportionate voting power to U.S. citizens in areas where large numbers of aliens live, thus undermining the principle of "one-man, one-vote."

The arguments in favour of including illegal aliens derive from a simple reading of the Constitution which states that the enumeration shall include the "whole number" of persons in each state and that these illegal residents shall impose the same burden upon local governments in terms of essential human services as do citizens.

Foreign investment in U.S. doubles to \$12.5bn

By JUREK MARTIN, U.S. EDITOR IN WASHINGTON

FOREIGN DIRECT investment in the U.S. doubled last year compared with 1978, according to preliminary statistics issued here by the Commerce Department.

The department identified 1,070 completed transactions last year in which foreigners acquired 10 per cent or more of the voting stock of a U.S. concern. The total known value of these deals amounted to an estimated \$12.5bn, compared with \$1.1bn in 1978.

In the first half of the year, for which the data is more reliable, foreign investment, both in the number of acquisitions and in their value, was 50 per cent higher than in the equivalent period of 1978, with 379 completed transactions, 207 of which were worth \$4.4bn.

The second-half bulge was accounted for by a handful of major deals, led by Shell's \$3.7bn purchase of Belridge Oil, a \$600m petrochemical investment by ICI and Solvay and a \$700m German-Japanese coal liquefaction joint venture.

The principal reasons for the sure in foreign investment are well known. The decline in both the value of the dollar and the share prices of American companies made inexpensive acquisitions. At the same time the U.S. domestic market remains very viable, while producing goods in this country can circumvent trade protectionist moves.

The high cost of financing mergers, a consequence of the Federal Reserve Board's tightening of monetary policy, and the recovery in the value of the dollar this year, may mean that the boom will not continue at last year's pace, though no hard and fast forecasts are available.

An indication of the desire among U.S. banks to branch across state lines came last month when Citibank, the largest New York bank, injected \$12m into Central National Chicago Corporation

but certain broad patterns do emerge. The main investors remain German, British, Canadian and Japanese; collectively these four countries accounted for 61 per cent of the number of acquisitions and 58 per cent of their reported value in the first half of last year.

In number, if not in value, investments tended to be concentrated in the manufacturing sector, especially electrical and electronic goods, and attendant distribution companies. West German enterprises invested heavily in the non-electrical machinery industry.

In terms of value, British investment was concentrated in

banking, led by such prominent takeovers as National Westminster's acquisition of the National Bank of North America and Standard and Charter of Union Bancorp of California. But in numbers, the major field of activity was wholesaling.

The figures also reveal what little penetration the oil-producing nations have made into the American economy. In the first half of last year, total investments by members of the Organisation of Petroleum Exporting Countries only amounted to \$60m, \$57m of which was accounted for by four Saudi Arabian acquisitions.

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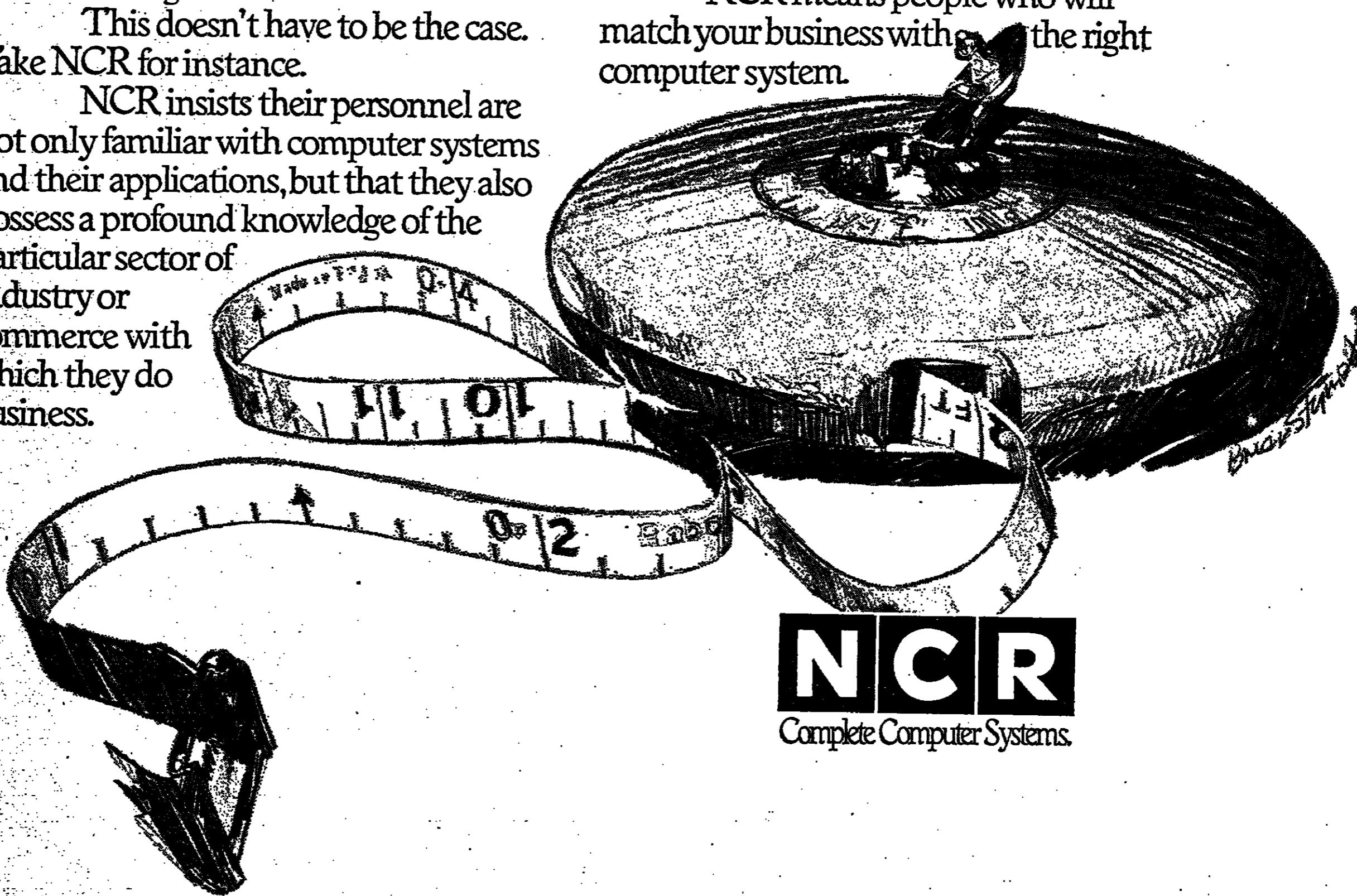
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NCR
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UK NEWS

Government plans to abolish register of business names

BY CHRISTINE MOIR

THE GOVERNMENT is pressing ahead with plans to cut services offered by the Registrar of Companies as part of its general cost cutting exercise in spite of strong opposition from major users of the services.

A consultative document, published yesterday, recommends the abolition of the register of business names, the abandonment of case-by-case vetting of company names and restrictions on public access to original documents filed at Companies House.

The savings are expected to be about £1.5m compared with an overall running cost for the Registrar's department of about £14m.

Major users of Companies House have called the cuts false economies. They say the reduction in the services will provide a "rogues charter" for "fly-by-night" businesses.

Abandoned

The major change suggested involves the registration of company names. Since 1948 the Registrar of Companies has individually vetted every proposed company name to ensure that it is not misleading nor too similar to an existing company's name.

Now that system will be abandoned in favour of the pre-1948 arrangements. Then, certain words on a statutory list were not allowed in company names without approval.

Existing companies will have the task of preventing new companies from adopting names similar to their own. It will be open to them to take their case to the civil courts.

In a separate move the Government proposes to abandon the requirement that unincorporated businesses should

register their business names and the name and address of the proprietor on a central register.

Credit checking agencies, in particular, make considerable use of this register, but the Registrar of Companies is believed to have recommended its abolition because of difficulties in enforcing it and keeping it up to date.

There are also plans to repeal the section of the Companies Act which requires companies to print the names of their directors on their letters and business documents. Such a move would also make it harder to track down individuals responsible for companies.

Finally, physical rearrangements to the Companies House services—planned as a result of the change to microfilm storage—will mean that original documents will no longer continue to be publicly available.

The consultative document is expected to be translated into a Bill for presentation to the House of Commons early next year.

Companies Registration and Business Names: Proposals for Reducing the Functions of the Department of Trade. Available from Companies Registration Office, Room 348, Crown Way, Maenpwyd, Cardiff.

Rabbit farmers join union

THE COMMERCIAL Rabbit Association, whose 850 members produce 6,000 tonnes of rabbit meat a year, has affiliated to the National Farmers' Union.

Association members' annual production, much of which is exported, is estimated to be worth about £1m.

Retail sales ahead of 1979 average

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

SPENDING in the shops held up during the first two months of this year at a higher level than in the second half of 1979.

This is indicated by a final estimate of retail sales volume for February and by figures for hire purchase and other credit business in the same month published yesterday by the Department of Trade.

The final index of the volume of retail sales in February is 104.1 (1976=100 and seasonally adjusted). This compares with a provisional estimate of 104 for the month, a revised figure for January of 103 and an average level of 100.6 in the second half of last year.

Between December and February, the volume of sales was 2 per cent higher than in the previous three months. The Department of Trade suggests that one possible reason is longer special "sales" as retailers tried to reduce their relatively high stock levels.

A wide range of retailers, including food supermarkets as

well as specialist durable goods shops, stores and non-food multiples, have undertaken price-cutting promotional campaigns.

Lending

The amount lent by finance houses and other specialist consumer credit grantors in February was £417m. This was higher than in December or January but lower than in October or November. This largely reflected the big promotional drive by the car manufacturers, notably BL, which resulted in a sharp rise in car registrations in February.

Lending by retailers, however, fell in January, so that total hire purchase and consumer credit lending of £687m in February was virtually the same as in the previous months. These figures allow for seasonal variations.

Total advances between December and February were 2 per cent lower than in the previous three months. Since the figures are in current prices,

this suggests a much larger fall in the volume of new credit. Lending by finance houses and other specialist consumer credit grantors over the period dropped by 5 per cent (in spite of the high February figure), while lending by retailers rose by 2 per cent.

The detailed breakdown of the retail sales volume figures shows that the average trade of mixed retail business between December and February was 4 per cent higher than in the previous three months. Sales by both clothing and footwear retailers rose by 2 per cent. The volume of sales by food retailers increased by 1 per cent.

On the basis of non-seasonally-adjusted data, the value of total retail sales in February was 19 per cent higher than in the same month a year ago. In the first two months of this year, the average weekly value of sales was 18 per cent higher than in the same period of 1979.

The plastic material produced from such a plant—probably polyethylene—would have to be transported to other parts of the country where it could be processed and turned into finished plastic products.

Esso Chemical said yesterday that it would be possible to restore a railway line running across the northern part of the Mossmorran site.

Esso Chemical originally planned to invite other chemical companies to build downstream plants on the Mossmorran site. This possibility has not yet been ruled out. Any plants built there would use ethylene from the Esso Chemical cracker as feedstock.

Esso Chemical said the other reason for putting in a new planning application was that the ground at the south-west corner of the site was firmer and would be better able to bear the weight of the heavy ethylene plant.

The new application, which is for outline planning permission for the ethylene plant only, has been submitted to Kirkcaldy District Council. Esso already has outline permission to put the ethylene plant at the northern end of the site.

The ethylene plant will use gas from the North Sea Brent Field as a raw material rather than naphtha, the oil-based petrochemical feedstock. The gas will come from a separation plant being built at Mossmorran by Shell and Esso.

Ethylene is the so-called building block of the chemical industry and is used in the manufacture of a wide range of products, including plastics.

Esso's second Fife application

By Sue Cameron, Chemical Correspondent

ESSO CHEMICAL has put in a new planning application for its proposed £300m ethylene plant at Mossmorran in Fife.

The company has decided that it wants to put the plant at the south-west corner of the Mossmorran site instead of at the northern end.

One reason for the change is that a disused railway line could be restored on the northern part of the site to serve any later downstream plants that may be built there.

Esso Chemical is known to be thinking of building a major plastics material plant at Mossmorran, although no final decision has yet been taken. The plant would probably cost something in the region of £100m and would use ethylene from the 500,000 tonnes a year plant already planned.

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Problems of rust which beset the car makers

TWO MONTHS ago, Lancia in the UK began offering a six-year anti-corrosion warranty on its cars. They are shipped to Britain from Italy and given anti-corrosion treatment at Lancia's premises before being offered for sale.

That Lancia feels the need to do this, on top of the new zinc plating processes introduced at the Italian factory two years ago, underlines the major preoccupation with corrosion in the past few years. This is not just at Lancia—although Italian products were the subject of particular criticism during the mid-70s—but among manufacturers throughout Europe.

The offering of warranties against corrosion has been growing with which Mr. Marcus Jacobson, the Automobile Association's chief engineer, agreed yesterday.

All the cars affected are four or more years old. Lancia says the anti-corrosion processes now operating at Turin have eradicated the problem from more recent models.

These changes are in line with processes adopted by most manufacturers during the past few years.

Zincrometalling—effectively zinc plating on sheet metal before bodies are pressed—is becoming increasingly standardised.

It is widespread practice for body shells to be cleaned after assembly with high pressure deionised water. Box sections

and internal areas are wax injected, with flexible PVC sprayed on to underbodies and other vulnerable areas.

BL was among the first with wax injection on its Marina model in the early 70s and this now covers much of BL's range.

But the process has by no means been perfected. BL only recently completed monitoring equipment which aims to ensure all internal areas are fully coated.

The problem is a substantial one. If minor areas are missed, galvanic action can accelerate corrosion.

The second, and more obvious, problem of surface rust has posed manufacturers with equal problems. But the industry is in the middle of a changeover to a new paint process which is expected to succeed in the battle to inhibit rust. It will not be eliminated as long as cars have steel bodies.

New BBC finance ideas

BY MAURICE SAMUELSON

NEW METHODS of financing the BBC and taxing independent television were suggested yesterday by Sir Michael Swann, who is to retire shortly after seven years as corporation chairman.

Delivering the Fleming Memorial Lecture at the Royal Television Society, Sir Michael said that in view of the unpopularity of raising licence fees, the corporation's income could be increased by an addition to the weekly or monthly rentals of television sets.

More money could also be raised by imposing a special levy on the turnover of the second independent television channel rather than on independent companies' profits, as at present.

Warning on high-tar cigarette exports

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

THE GOVERNMENT has cautioned major tobacco companies about their exports to developing countries of cigarettes with a tar content higher than that of those sold in the UK.

The action was made known last night by Sir George Young, junior health minister, at an international conference in Geneva organised by the World Health Organisation.

Sir George told delegates he was "particularly concerned about cigarettes being manufactured for export to the developing countries with a higher noxious content than would be permitted in the home market."

Trade estimates indicate that the UK exported more than 37bn cigarettes last year. Most of these went to Europe, though both the Middle East and Far

East markets are growing fast. Sir George, a fervent anti-smoking campaigner, is currently leading the Department of Health's negotiations with the tobacco companies for tighter curbs on cigarette advertising.

He hinted that the Government had ruled out any statutory ban on cigarette advertising. He said that the British tradition of proceeding by consent "can produce encouraging results." However, he pointed out that "supporters of voluntary agreements must recognise the health interest opposed the interests of the tobacco lobby on this matter."

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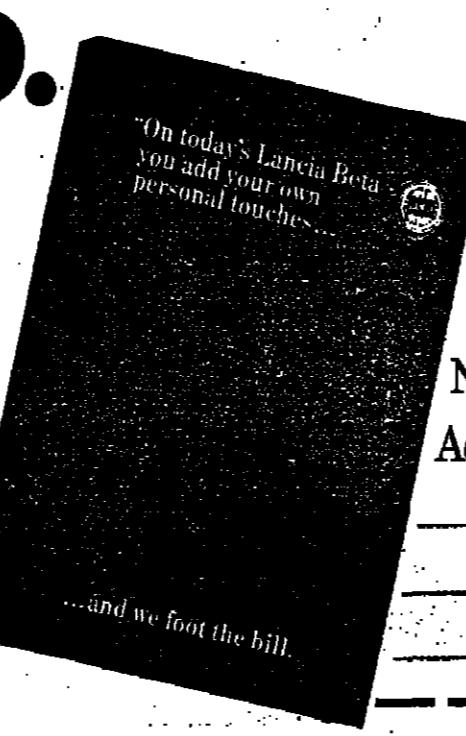
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LANCIA



UK NEWS

Scottish TUC criticises enterprise zone policy

BY RAY PERMAN, SCOTTISH CORRESPONDENT

THE GOVERNMENT'S proposal to set up enterprise zones to stimulate development in run down inner city areas is strongly criticised today by the Scottish TUC.

The policy document issued after Sir Geoffrey Howe's Budget speech showed little understanding of the real issues and little evidence of genuine commitment to regenerating the economy, it says.

In a letter to the Government, the Scottish TUC General Council says the policy is based on the false assumption that planning regulations are a major factor inhibiting industrial development.

"The reality is that the major factors inhibiting development

are lack of demand in the market, superimposed on decades of neglect of domestic manufacturing investment by British companies which has left vast sectors of industry hopelessly uncompetitive."

These are the real problems and unfortunately the other provisions in the Budget will exacerbate them. The policy proposals on enterprise zones are an attempt by the Government to paint a silver lining on a very black cloud."

At present most planning applications for industrial or commercial development are processed in a few weeks, the letter says. Longer delays are almost invariably the result of objections from such bodies as

river purification boards or the Health and Safety Executive.

It is difficult to see how planning procedures can be streamlined further without jeopardising essential health, safety, pollution and building standards.

The Scottish TUC says that allowing firms in enterprise zones to be exempt from the scope of industry training boards will mean only more serious skill shortages, already impeding economic development in many areas.

The policy document refers directly neither to manufacturing industry nor unemployment, it says. The Government's intention is clearly to get the maximum propaganda with the minimum effort.

Joint products from its companies.

— Tie-in sales: the report on colour film, published in 1966, drew attention to the practice of including the price of processing in the price of colour film. The commission concluded that this operated against the public interest, as it limited new film processors from entering the market.

— Patent licensing policy: The 1976 report on photocopying machines also found that both Xerox and Rank Xerox had accumulated large numbers of patents to protect their inventions. The commission concluded that the practice of numerous patents was designed to make it difficult for new companies to enter the market and was against the public interest.

— The Office is unlikely to investigate the same companies involved, but the commission's reports have given it a basis to work on.

Some seven such practices have been identified from the commission's reports. These are:

1—Supply restrictions to retailers: the commission's report on infant milk foods, published in 1967, found that their distribution by the two major manufacturers—Glaxo and Cow and Gate—was predominantly through chemists and clinics. The commission decided that this was against the public interest, as it inconvenienced the public in areas such as rural villages where there were no retail chemists.

2—Restrictions on the sale of competitors' goods: in its 1973 report on asbestos products, the commission concluded that one activity of the dominant manufacturer, Turner and Newall, was its practice of entering into agreements with certain customers, which restricted them from buying asbestos textiles, packing and

investigating into the commercial activities of local authorities, public transport services, water boards and agricultural marketing boards.

The first such public sector investigation—into the computer services of British Rail

and the south-east—has already been announced. It will begin this week.

Informal

But it is identifying anti-competitive practices by individual companies which is of immediate interest to Fair Trading officials. The Office intends to announce the first four companies to be probed within the next few weeks, after certain enabling orders have passed through Parliament.

The Competition Act does not specify exactly which company practices are anti-competitive—it was considered too rigid to define these by law. So the Office has been forced to draw up its own informal criteria for likely investigations.

The Confederation of British Industry, which has voiced some reservations about the scope of powers under the Act, intends to monitor closely the Office's activities.

Office investigators are believed to have drawn heavily on past Monopolies Commission reports, which identified anti-competitive practices the commission considered against the

public interest at the time. The Office is unlikely to investigate the same companies involved, but the commission's reports have given it a basis to work on.

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Pact soon on new fighter aircraft

By Michael Donne,
Aerospace Correspondent

BRITISH AEROSPACE and its European counterparts, Messerschmitt-Bolkow-Blohm of West Germany and Dassault of France, are close to agreement on the design of a new fighter aircraft to replace the Jaguar and Phantom jets in the late 1980s.

The three companies are working out the details of their agreements, including proposed work-sharing arrangements, but expect to seal a firm plan to their governments this summer.

The aim is to build about 700 aircraft. At a cost of up to £7m per aircraft, this would involve outlays of about £5bn in addition to development costs, which would amount to several hundred million pounds.

The three companies have been working on the plan for a common tactical combat aircraft to replace the Jaguar in the UK and French air forces, and the Phantom in the Luftwaffe, for several months, after receiving an instruction from the three governments last year.

The governments have tentatively agreed that such an aeroplane will be necessary in the late 1980s and early 1990s. They are anxious to establish a Europea programme, rather than buy a US combat aircraft.

Problems have occurred in matching the requirements of the three air forces and meeting the differing time-scales for replacing aircraft.

But the companies are confident that they have been able to define a common design that meets the air forces' needs. It is also expected to meet NATO's requirements for greater standardisation of major items of equipment.

Each country had its own ideas of what it needed. The UK thought in terms of Air Staff Target AST-403, the West Germans pressing for the TKE-90 and the French for a development of the Mirage 2000.

Something of all three concepts is understood to be embodied in the initial design. If the companies complete their agreements this summer, the governments could take a decision to go ahead early next year, after reviewing costs and work-sharing arrangements.

This would enable a prototype to fly about 1984, and deliveries of production aircraft about 1988-89.

Clothing industry's labour problems 'largely self-inflicted'

By RYHS DAVID, TEXTILE CORRESPONDENT

CLOTHING companies are making a very poor job of recruiting, training, and retaining staff, and have largely themselves to blame for widespread labour supply problems, says a highly critical report from the Clothing Economic Development Committee.

The report follows a survey last year of employment practices in 20 companies of varying size in four traditional clothing industry centres—East London, Glasgow, Manchester and the West Country.

The survey finds evidence of a generally unsophisticated approach to recruitment despite high turnover and sometimes severe problems in attracting skilled workers such as machinists.

The evidence from employees tended to suggest much recruitment was done by word of mouth, or similar local sounding. These approaches no longer suffice, the survey says. It urges companies to sell themselves much more effectively by a more systematic approach to recruitment and advertising.

The industry—which in the past has recruited as much as 25 per cent of all female school-leavers entering manufacturing—is also told to make better use of contacts with schools and the careers service, and to step up the use of recruitment literature.

The survey also finds that most companies tend to select staff on the basis of interview only, with few firms using formal assessment methods. Training too tended to be on an ad-hoc basis, mostly on the job, with the companies are confident that they have been able to define a common design that meets the air forces' needs. It is also expected to meet NATO's requirements for greater standardisation of major items of equipment.

Each country had its own ideas of what it needed. The UK thought in terms of Air Staff Target AST-403, the West Germans pressing for the TKE-90 and the French for a development of the Mirage 2000.

Something of all three concepts is understood to be embodied in the initial design. If the companies complete their agreements this summer, the governments could take a decision to go ahead early next year, after reviewing costs and work-sharing arrangements.

This would enable a prototype to fly about 1984, and deliveries of production aircraft about 1988-89.

How rogue ships escape international maritime law

NEXT MONTH an international convention, ratified by about 40 maritime nations, will come into force with the aim of making the sea and the world's coastlines safer and cleaner places.

The Safety of Life at Sea Convention has taken six years to become international law. From May 28 SOLAS 75 will cover a wide range of maritime hazards, dealing with ship stability, fire protection, life saving appliances, safety of navigation, carriage of dangerous goods and nuclear-powered merchant ships.

The effectiveness of the convention will depend, however, upon the efficiency and zeal with which it is enforced by the governments of the ratifying nations.

Where the regulations relate to construction of new ships they should be introduced with little difficulty since insurance and ship classification societies throughout the world will be able to enforce the standards on the shipowners and the builders.

But in the field of life saving appliances and safety of navigation, which includes the possession by ships' masters of up-to-date charts, enforcement will be much more difficult. The onus will be on the government whose flag is flown by a offending ship to set the penalty involved for infringement.

Possession of the latest available charts, particularly where they relate to congested international waterways such as the English Channel, is very much a case in point. From next month it will become an offence not to carry such charts.

The importance of this provi-

sion is shown by the fact that in many cases where collisions in the Channel have been investigated the charts held by the ships involved have been found to be out-of-date.

After the Amoco Cadiz disaster in 1978, when the supertanker ran aground and there was a huge oil spill off the

coast of Brittany, the French Government insisted that the Channel's traffic separation safety zones and lanes should be moved further away from the French coast and new lanes were agreed with Britain.

These re-sited lanes came into operation at the beginning of 1979 and revised Admiralty charts were issued in March last year.

But in a check on vessels using the Channel last August, the British and French Governments found that 20 per cent of ships were not carrying the revised charts. The proportion was much higher for shipping under tax-free "flags of convenience".

It is not known what charts were being carried by the Greek ship Aeolian Sky, which sank in the Channel last November with drums of poison in her cargo after a collision with a West German vessel.

But the Nautical Institute, in an article in its latest issue of "Seaways", points out that if she was using out-of-date charts

she would have been in what was then the correct traffic separation lane, travelling west. On the new charts, however, she was on a collision course with ships using the rerouted east-going lane.

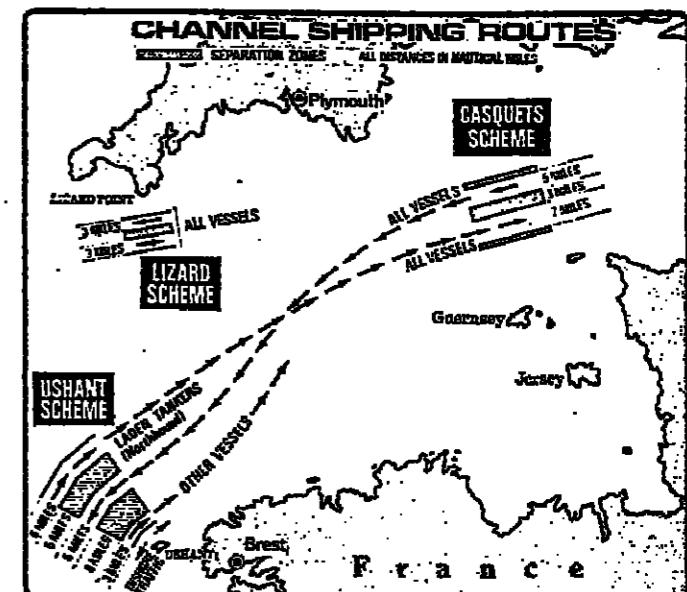
"One is forced to consider the possibility that the ship's personnel were unaware of Notices to Mariners issued in September, October and December, 1978, and that the mid-Channel routing was amended at 00 hours, January 1, 1979, and that they did not have on board the latest edition of, in particular, Admiralty chart 2675 (March, 1979, edition)," says the article.

In Britain, a highly-organised maritime nation, the task of enforcing ownership of charts will fall to the Department of Trade. But its staff of surveyors is not large enough to inspect every ship passing through UK ports.

When a surveyor finds a foreign-flag ship without the proper chart he has the power to prevent the vessel from sailing until she is properly equipped, but it is more likely that he will report the vessel to the government of the country whose flag she flies. Individual governments will set and apply the penalties, and some nations may not have the relevant enforcing departments.

Another problem facing the British and French Governments is that, while they have authority over ships of any flag inside their territorial waters, "rogue" vessels outside the limits but sailing against the traffic in one of the separation lanes, are outside their jurisdiction.

All they can do it to try to



The present traffic separation safety zones and lanes in part of the Channel, which have been in force since the start of last year.

The Department, stressing the limited number of surveyors, said that under the convention a surveyor was only likely to go on board a foreign-flag ship if he suspected the vessel was in extremely unsatisfactory condition.

He would then inspect the life-saving equipment and, as a matter of course, demand to see the charts. Only in cases where he believed the ship was in grave danger of sinking if she left her berth would he stop her from sailing.

Otherwise he would report the infringements to the flag-state for action to be taken.

The Department pointed out that penalties for infringements of existing international maritime law differ widely according to the flag-state.

The master of a ship under a Singapore flag recently lost his certificate for an offence, but the captain of a vessel under another flag received only a reprimand for a similar offence.

Rig survival training plan

NORTH SEA survival experts are planning an international training association to standardise training procedures.

Experts from six countries met in Aberdeen yesterday for the start of a two-day conference given fresh urgency by the loss of 123 men in the loss of the Erika. Field accommodation rig Alexander Kielland.

Yesterday, Mr. Joe Cross, the conference organiser and principal instructor at Robert Gordon's Institute of Technology Offshore Survival Centre in Aberdeen said: "We hope to exchange ideas and instructors, standardise the training, and

act as an advisory body. The problems we all face are the same."

Mr. Alex Fletcher, Scottish Office Minister for Industry and Education, told the conference that the rig disaster had brought home to everybody the cost of North Sea oil in men's lives.

He praised the conference as a possible forerunner of other international safety meetings. He added: "The North Sea has been the most difficult so far but in the future we may find oil in even more hazardous areas, and it is our duty to see that we are prepared."

Hive off safety checks call

BY MAURICE SAMUFLON

OFFICIAL TESTING of British-made electrical equipment may soon be carried out by a private company to supplement the works of the Government's own safety approval service.

This is the recommendation of an interim report on the work of the Government-run British Approvals Service for Electrical Equipment in Flammable Atmospheres.

It follows protracted complaints by British manufacturers that long delays in acquiring the Service's seal of approval were hampering sales at home and abroad.

Mr. Patrick Mayhew, Home Office Under-Secretary of State, is understood to have accepted in principle the suggestion that some certification could be carried out by the Electrical Research Association, a private concern based at Leatherhead, Surrey.

The association should be given a three-year contract by the Government's Health and Safety Executive, which administers BASEEFA, according to the proposal.

The chairman of the report which urges the new arrangement is Mr. Denys Johnson, a former president of the British Electrical and Allied Manufacturers' Association.

He said yesterday that bringing private enterprise into a Government procedure could prove "tricky" and would need pressure.

However, Mr. Max Adams, the Service's deputy director, believes that the backlog of applications could be shortened by the current expansion of his service's personnel from 25 to about 45 by August.

Hospital waiting eased

BY ROBIN PAULEY

NATIONAL HEALTH SERVICE hospital waiting lists in England and Wales have fallen by 50,000 during the last six months but the figure is still 700,000.

Dr. Gerard Vaughan, Health Minister, said yesterday that the figures were "excellent news."

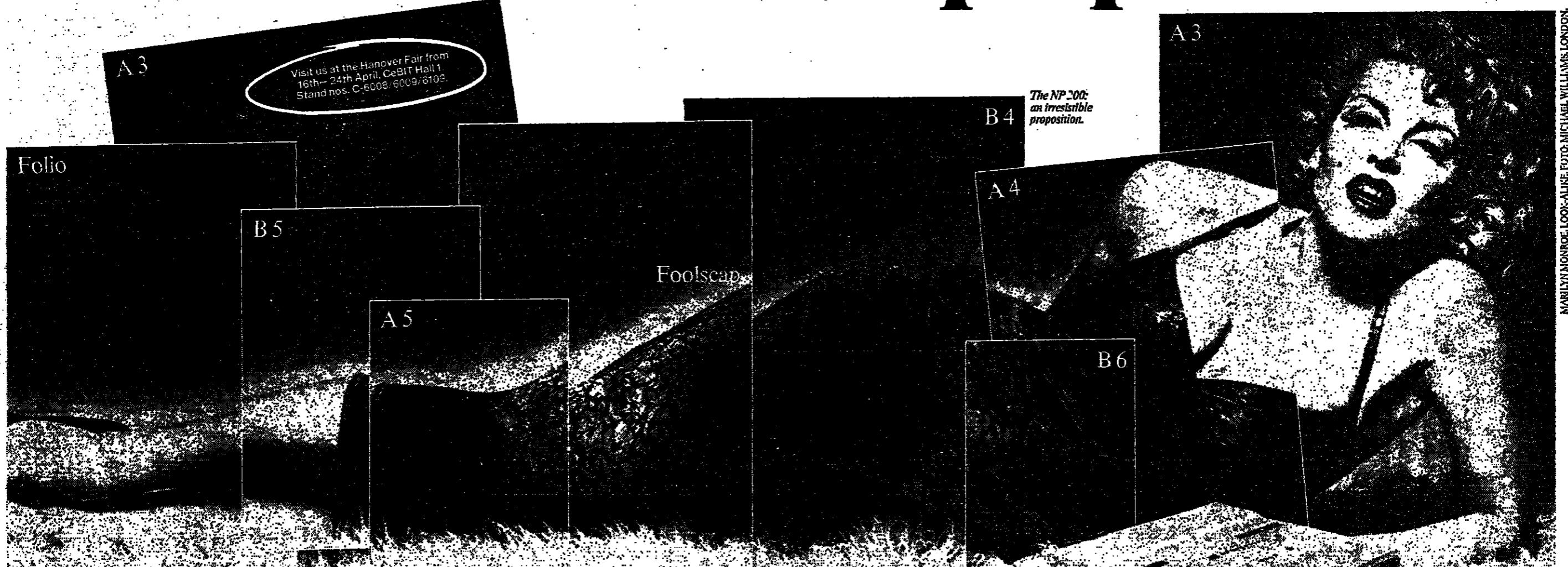
It was the largest fall for five years.

The Conservatives pledged that they could make significant inroads into the waiting lists when they took office. The latest fall is less than 7 per cent.

The main reason for the longer waiting lists over the past few years has been industrial action in the Health Service.

Last year, Mr. Anthony Graham, chairman of the council of the British Medical Association, said that the slow, steady failure of the NHS and the industrial action within it was leading Britain towards hospital waiting lists of 1m and more.

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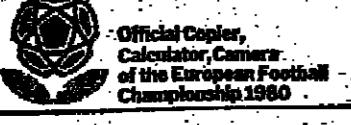
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General Manager in an engineering company with large batch or flow line manufacturing is essential. Although engineering qualifications and an awareness of applications engineering are important prerequisites, capital equipment sales/marketing expertise on an international scale is vital. Preferred age 38-50. Salary is expected to be negotiated in the £15,000 - £18,000 range plus car, usual large-company benefits and relocation assistance to Yorkshire. Ref: W337/7299/FT

Initial interviews are conducted by PA Consultants. No details are divulged to clients without prior permission. Please send brief career details or write for an application form, quoting the reference number on both your letter and envelope, and advise us if you have recently made any other applications to PA Personnel Services. Men and women may apply.

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The Candidate

Aged 25-27, currently with one of the "big eight" firms, keen to move from pure professional auditing to a highly independent commercial role, and with some language ability.

Please reply in confidence, quoting Ref. U8 64/FT, giving concise personal, career and salary details to R.G. Billen—Executive Selection.

AMS

Arthur Young Management Services
Rolls House, 7 Rolls Buildings
Fetter Lane, London EC4A 1NL

UNIQUE OPPORTUNITY IN
CREDIT/FINANCIAL ANALYSIS

Saudi International Bank is seeking a highly qualified individual to join a multinational team of banking executives in a young and fast growing bank in London.

THE JOB

The analyst will:

- evaluate international lending and credit proposals and participate in making decisions
- review existing credits of an unusual or complex nature
- travel internationally to meet with customer management and visit projects

REQUIREMENTS

Candidates will ideally have:

- a good university degree
- training and practical experience in credit, investment or financial analysis
- experience across a variety of industries in both industrialised and developing countries
- familiarity with the structure of loan agreements and financial covenants

Please write to—

Richard C. Robinson, Assistant Manager
Financial Analysis Department
Saudi International Bank
99 Bishopsgate, London EC2M 3TB
Telephone: 01-638 2223

البنك العربي العالمي للمواطن
Saudi International Bank
AL-BANK AL-SAUDI AL-ALAMI LIMITED

Group Taxation
Manager

Salary c £15,000

Central London

Tate & Lyle, which has substantial operations in the UK and overseas, is seeking to fill the position of Group Taxation Manager made vacant by internal promotion.

The successful candidate will head a small Tax Department and be responsible for the Group's worldwide tax planning, advising on the tax implications of commercial decisions and supervising the submission of tax returns for UK companies.

Candidates, preferably late 30's/early 40's, should be qualified accountants with



Tate & Lyle

international experience gained in industry or commerce. An ability to anticipate tax problems and communicate effectively at all levels is essential.

Remuneration package and benefits are those normal for a leading international company and include a company car.

Interested men or women should write, enclosing a full c.v. to Mrs. J. Matthias, Tate & Lyle Limited, Sugar Quay, Lower Thames Street, London EC3R 6DQ.

Euro-Loans Executive
Syndication and Documentation

Salary negotiable

Latin America

For an international merchant bank with steadily growing worldwide interests. This position carries Assistant Manager status with prospects to managerial status in the short term. Candidates, aged over 30, must have the in-depth experience of euro-loan syndication and documentation to assist in developing international lending operations. Experience in floating rate note operations pertaining to investment banking is highly advantageous. Knowledge of Spanish is useful but not mandatory. An attractive tax-free remuneration package is negotiable in accordance with the best international practice.

Applications in confidence to Gerald Brown (Ref. 6497).

mh

Mervyn Hughes Group
2/3 Curzon Street, London EC4A 1NE
Management Recruitment Consultants

01-404 5801

هذا من العمل

BUCKS

CHIEF ACCOUNTANT

c £15,000 + CAR

Our client is a £20m turnover subsidiary of a privately owned group engaged in supplying its products and services to the construction industry throughout the U.K. and overseas.

They seek a young dynamic Chief Accountant to assume overall responsibility for the finance and accounting function for three manufacturing locations.

Candidates, aged 28-35, must be qualified with a minimum of 3 years industrial/commercial experience. This experience must include exposure to management accounting and costing in a manufacturing environment. Personal qualities required are sound management ability and the skill and confidence to communicate with all levels of management.

Interested applicants should write in confidence to Michael L. Page who is advising the group.



Michael Page Partnership

18/19 Sandland St, Bedford Row, London WC1

01-242 0965/8

Finance Director

Aurora Holdings Limited is an established publicly quoted company, with a dynamic record of growth in the engineering sector. Through its steels division it is now the dominant UK manufacturer of high speed and alloy tool steels. Following internal promotion this division now seeks an experienced Finance Director, equipped to meet the challenge of bringing together the accounting and financial control systems of discrete manufacturing units into a cohesive whole. Line responsibility is to the Divisional Chief Executive, himself a member of the Aurora main board, and functional responsibility is to the Group Finance Director. Candidates will be Chartered Accountants, aged 35-45, with a demonstrable record of success at a senior level in manufacturing industry. The appointment is a senior one, carrying a substantial salary, and the usual benefits associated with a major public group including assistance with relocation to the Sheffield area.



Please write in strict confidence with a full curriculum vitae to A.L. Wallis, Group Finance Director, Aurora Holdings Ltd., Nether Lane, Ecclesfield, Sheffield S30 3TR.

AURORA HOLDINGS LIMITED

RESEARCH PARTNER

Major Stockbroker

Exceptional Opportunity

Excellent Remuneration Package
(Equity Partnership Anticipated)

Become the firm's No. 1 Research Partner • Be their figurehead and further develop an existing well respected Research Department • Work closely with the Institutional Sales Partners and their teams, making effective use of high quality research.

Our Client: Stockbrokers to an impressive number of prominent companies. The partnership is renowned for its steady rate of growth and resultant harmony and has an excellent profit record, being well rated by both Institutional Investment Managements and Boardrooms throughout industry and the City.

Your Role: Complete control of the firm's Research Department • Creation of Research Policy and Strategy • Close working relationship with the Senior Partner & the Institutional Sales Partners • Become the firm's authoritative voice • Play a key role within a committed team determined to ensure the firm's continued prominence and success throughout the 80s.

Our Ideal Candidate: An experienced and well respected Sector Analyst seeking the challenge and high resultant rewards directly related to your in-put. An individual possessing stature and the desire to become an integral part of a well respected partnership, ideally your specialist will be within the industrial or engineering sectors.

ACT NOW!! (Complete confidentiality assured) To arrange an explanatory meeting, simply to discuss the appointment further, telephone the partner's adviser, Mr. W. L. Gill, on 388 2051 or leave your home telephone number and he will telephone you. A comprehensive prospectus on the firm and a job specification are available. (Quote Reference 365).

The appointment is open to both male and female applicants.

MERTON ASSOCIATES (CONSULTANTS) LIMITED
Merton House, 70 Grafton Way, London W1P 5LN

Executive Search and Management Consultants

INBUCON

Group Chairman

Glasgow

Up to £25,000

For a long established and successful Group of companies with interests in the construction, civil engineering, contracting and mechanical equipment industries.

The Group Chairman will be responsible for directing the continued profitable development of the Group of companies through a Group Board and the Boards of the subsidiary companies.

Applicants must have a record of success in business at senior level and must be able to demonstrate strong leadership and entrepreneurial abilities, preferably developed on an appropriate technical base.

Usual fringe benefits. Preliminary interviews will be carried out in areas to suit the applicants' present locations.

Write in confidence to Mr. T. B. Miller quoting ref 1773/F.T.

INBUCON MANAGEMENT CONSULTANTS LIMITED

Executive Selection
127 St. Vincent Street, Glasgow G2 5JS.

This position is open to both men and women.

PORTFOLIO MANAGEMENT
ACCOUNT EXECUTIVE

We are a leading firm of stockbrokers with a vacancy for a senior account executive to join our portfolio management department. This department specializes in tax exempt funds such as pension funds and charities. The opportunity should be an attractive one to anyone of ability and experience in this area. The successful applicant will be expected quickly to take practical control of several funds of value between £1 million and £5 million; to assist in the running of some considerably larger funds; and to help in the generation of business in the relatively new field of directors' self-administered pension schemes.

The successful applicant will report to a partner and there are clear and genuine chances of promotion. The initial salary envisaged is in the range of £10,000-£15,000 but could be more for a particularly well qualified applicant.

Write, giving full details of qualifications and experience to: Box A-7107, Financial Times, 10, Cannon Street, EC4P 4BY.

FINANCE MANAGER c. £14,000

Panocian-Anco Ltd. manage, man, maintain and market a fleet of special parcel tankers trading world wide in the marine transportation of liquid chemicals and edible oils. We require a qualified accountant to assume responsibility, reporting at director level, on all cost, management and financial account functions including definition of accountancy practices and policies; supervision, analysis and reporting of monthly, quarterly and annual accounts; participate in the preparation of short and long term financial forecasts; supervision of financially based management information systems; cash management including foreign exchange of currency, sales and purchases; supervision of general book-keeping, invoicing and port agents costs and control of financial aspects of overseas subsidiary and associated companies. The successful applicant will have several years proven management experience and EDP exposure, aged 30 to 40 years and preferably with some knowledge of the shipping industry. Assisted by a staff of 17 the job holder will also be responsible for the development and progression of trainee accountants. Excellent fringe benefits include company car, BUPA health cover, contributory pension scheme and free life assurance. Applications in writing to:



Mr. J. D. Precious,
Company Personnel Manager,
Panocian-Anco Limited,
Navigation House,
One Oldgate,
LONDON EC3N 1PR

Eurocurrency
Deposit Traders

Bank of America NT and SA is seeking two Deposit Traders to join its European Currency Unit, based in the City.

These positions, which call for candidates with at least three years' experience of currency deposit trading, represent excellent opportunities to contribute to the growth of the Bank's highly respected dealing room activities.

Prospects for career development are excellent, and competitive salaries will be accompanied by an attractive package of fringe benefits.

Write, in strictest confidence, with full personal, career and salary details to A. J. Tucker, Recruitment Officer, Bank of America NT and SA, 25 Cannon Street, London EC4P 4HN.

Financial
Controller
U.K. and Europe

c £14,000 (early review) + fully expensed car

The company is a market leader with several household names in its f.m.c.g. range. U.S. owned, its growth has risen organically, by acquisition and by venture trading.

This appointment has responsibility for all accounting and financial control in the European region which has a turnover of \$40m. In addition the Controller will play a key role in business development, operating with flair and initiative in an aggressive, fast moving environment.

Essential pre-requisites are - a CA qualification, all-round experience including staff management, and an international outlook. Age - ideally early 30's.

The location is Basingstoke, Hants and appropriate removal assistance will be provided.

Please reply in confidence quoting Ref. U867, giving concise personal, career and salary details to R.G. Billen - Executive Selection.



Arthur Young Management Services
Rolls House, 7 Rolls Buildings
Fetter Lane, London EC4A 1NL

Consulting
Engineering

Joint Venture Opportunity

Our client is a well-established firm of consulting engineers with its head office in the Far East and a subsidiary company in London. It has a total staff of around 80 people in both locations. To broaden the base of the practice and strengthen connections in Europe and the Middle East, our client would be interested in hearing from UK

consulting practices that would like to explore the possibilities for establishing a joint venture arrangement with the London subsidiary. It is hoped that initial meetings between the principals can take place before the end of May. In the first instance please write, in complete confidence, quoting reference ES41/JV to:

PA Advertising

Hyde Park House, 60a Knightsbridge, London SW1X 7LE



A member of PA International

Appointments Advertising
is continued today
on the following pageInternational Banking -
West Germany and Austria

The Toronto-Dominion Bank wishes to appoint a German speaking banker to take responsibility for its new Representative Office in Frankfurt.

The position calls for someone in their late thirties to early fifties with a working knowledge of the international financial requirements of major companies and a sound knowledge of the economies of West Germany, Austria and Canada. The successful candidate must be capable of making a significant contribution to the expansion of Toronto Dominion's substantial presence in this market through development of close contacts with large corporations and be able to demonstrate familiarity with eurocurrency financing, lending practices and documentation. This is a career post and excellent opportunities for advancement exist within our international operations throughout the world.

Applicants should write enclosing full details of career to date and current salary to: Manager, Personnel,



THE TORONTO-DOMINION BANK
INCORPORATED IN CANADA WITH LIMITED LIABILITY

Europe, Middle East & Africa Division,
St. Helen's 1 Underbank, London EC3A 8HU.

PORTFOLIO MANAGEMENT

ACCOUNT
EXECUTIVE

We are a leading firm of stockbrokers with a vacancy for a senior account executive to join our portfolio management department. This department specializes in tax exempt funds such as pension funds and charities. The opportunity should be an attractive one to anyone of ability and experience in this area. The successful applicant will be expected quickly to take practical control of several funds of value between £1 million and £5 million; to assist in the running of some considerably larger funds; and to help in the generation of business in the relatively new field of directors' self-administered pension schemes.

The successful applicant will report to a partner and there are clear and genuine chances of promotion. The initial salary envisaged is in the range of £10,000-£15,000 but could be more for a particularly well qualified applicant.

Write, giving full details of qualifications and experience to: Box A-7107, Financial Times, 10, Cannon Street, EC4P 4BY.

STOCKBROKING VACANCIES

- OVERSEAS SETTLEMENT CLERKS
to £8,500+ bonus
- INVESTMENT ACCOUNTS CLERK
to £8,000+ bonus
- TRANSFER CLERK
to £8,000+ bonus
- DIVIDEND CLERK
to £8,500+ bonus
- CONTRACTS CLERK
to £8,500+ bonus
- VALUATION CLERK
to £8,500+ bonus
- 0-1 LEVEL TRAINEES
to £8,000+ bonus

For further details on the above vacancies please contact:
LYNN BLACKLEY on 023 0101
CAMBRIDGE APPOINTMENTS RECRUITMENT AGENCY

Gilt Edged Specialist

Our client is a well-known U.K. firm of Stockbrokers with a first-class name for their coverage of certain equity sectors, substantial international business, expanding corporate activities and well-established private clients. They seek an able Gilt Specialist to take over responsibility for the further development of their gilt activities.

The successful person is most likely to be 28 to 40 with sound technical knowledge and a good track record of at least three years in institutional gilt sales.

The position will involve the expansion of existing gilt business and the introduction and development of new clients utilising the firm's research and analytical expertise. This situation should appeal to an enthusiastic individual who, having gained a certain name, now seeks greater responsibility and the scope to further develop the gilt business of a reputable firm which is strong in all other activities. Prospects will be excellent for the right individual both in financial and partnership terms.

For an initial talk please contact F.J. Stephens or A. Innes who will treat all enquiries in the strictest confidence.

Stephens Associates
International Recruitment Consultants

35 Dover Street, London W1X 5RA. 01-493 0017

YOUNG ACCOUNTANT

STOCKBROKING c. £11,000

We require a young qualified Accountant, aged 25-30 years, to assist our Financial Comptroller. Duties will cover accounting and taxation work necessary for the financial control of the partnership together with its subsidiary companies. A good knowledge of personal and corporate tax is required, together with the ability to communicate at all levels.

The firm has non-contributory pension scheme, BUPA and lunch facilities, in addition to a generous holiday allowance.

Career prospects are excellent.

Please write giving full details of qualifications and experience to:

Box A.7108, Financial Times,
10, Cannon Street, EC4P 4BY

QUALIFIED ACA?

BECOME A BANKER

salary guide £8,500

Our client is a major commercial bank with an international network of branches and subsidiary offices in the third world. They have a vacancy in their London head office for a young accountant with a 1 year's post-qualified experience to whom they can offer excellent banking career prospects.

Initially you would join an audit team, examining UK accounts, appraising business systems and monitoring operating methods in Britain. Two years in this role should provide you with a good introduction to the bank's business, and you would then be offered the opportunity of being seconded to a foreign department. The bank's training facilities are outstanding, and you would be eligible for a range of fringe benefits when interested in immediate mortgage subsidy.

Call Dudley Edmunds on

01-588 3255

Alison Harding Limited
BANKING RECRUITMENT UNIT

LEGAL NOTICES

PREVENTION OF FRAUD (INVESTMENTS) ACT 1968

NOTICE IS HEREBY GIVEN that, in 1961 Coleman Investments Limited (in members voluntary liquidation) of Tower House, Southampton Street, London, E.C.2, has relinquished its principal place of business and its principal licence to carry on business under Section 3 of the Act, having ceased to carry on the business of dealing in securities.

2. Coleman Investments Ltd. (in members voluntary liquidation) has made application to the Department of Trade pursuant to Regulation 5 of the Prevention of Fraud (Investments) Deposit Scheme Regulations 1968 (S.I. 1968 No. 541) for the release of the £194,00 25/- Consols deposited in pursuance of Section 4 of the Act.

3. Any persons having a claim on the funds representing the deposit should send their names and addresses and details of their claim to the Assistant Secretary, Companies Division, Department of Trade, Sanctuary Buildings, Great Smith Street, London, S.W.1, not later than 2nd May, 1980.

J. E. H. DAVIES, Liquidator.

PREVENTION OF FRAUD (INVESTMENTS) ACT 1968

NOTICE IS HEREBY GIVEN that, 1. The Nikko Securities Co. (Europe) Ltd. of Royal House, Aldermanbury Square, London, E.C.2, has relinquished its principal place of business and its principal licence to carry on business under Section 3 of the Act, by reason of the Company's membership of Tokyo Stock Exchange, Japan.

2. The Nikko Securities Co. (Europe) Ltd. has made application to the Department of Trade pursuant to Regulation 5 of the Prevention of Fraud (Investments) Deposit Scheme Regulations 1968 (S.I. 1968 No. 541) for the release of the Five Hundred Pounds deposited in 3. Any persons having a claim on the funds representing the deposit should send their names and addresses and details of their claim to the Assistant Secretary, Companies Division, Department of Trade, Sanctuary Buildings, Great Smith Street, London, S.W.1, not later than 2nd May, 1980.

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PUBLIC NOTICES

BOURNEMOUTH CORPORATION BILLS

£21,000,000 BILLS ISSUED 9th April, 1980, due 15th-25th July, 1980. Applications £6,500,000. Outstanding £1,000,000.

BUCKINGHAM COUNCIL BILLS

£7,750,000 BILLS ISSUED 10th April, 1980, mature 10th July, 1980. Minimum accepted price 59.52%. Average rate 59.50%. Total £3,500,000. Bills outstanding £2,250,000.

CLEVEDON CORPORATION BILLS

£22,000,000 BILLS ISSUED 9th April, 1980, due 15th-25th July, 1980. Applications £5,500,000. None outstanding.

Eurobond Dealer

McLeod Young Weir is one of Canada's leading investment banking firms with a strong historic commitment to the Eurobond Market.

We are seeking an experienced Eurobond Dealer to take charge of our market making activities in Canadian issues.

Compensation package will be competitive dependent on past experience and qualifications.

Please write in confidence to:

George E. Ramsey
McLeod Young Weir International Limited
10 Aldermanbury Square
London EC2V 7BA

MCLEOD
YOUNG
WEIR

CREDIT ANALYST BAHRAIN

To £15,000 plus benefits

Expanding international bank established mid-1970 seeks two Credit Analysts for 2-year contract in Bahrain. To undertake full analyst function and provide local training. Ideal candidates will have around 5 years' relative experience and be American bank trained. Upon completion of contract posting to UK or other overseas branch will be subject to availability.

BSB Banking Appointments

115-117 Cannon Street, London EC4N 5AX. Telephone 01-623 7317 & 01-623 9161

Recruitment Consultants

This position is open to both male and female applicants.

CHIEF ACCOUNTANT

c. £10,000-£12,000 p.a.

Required for overseas insurance company based in the City. Preferably with Department of Trade and computer experience. Applicants with above average potential should in the first instance contact:

Christopher D. Stock F.I.C.A.
Banking and Accountancy
Personnel Selection
on 01-481 8111
Ref: 44837

INVESTMENT MANAGEMENT

Major investment organisation, with substantial interests covering Europe, North America and the Far East, seeks investment manager, aged 26-29 years, for exceptionally interesting (perhaps unique) appointment.

A good degree and some experience of international stockmarkets are required.

Personal history, including details of recent earnings and responsibilities, which will be treated in the strictest confidence to: Box A.7110, Financial Times, 10 Cannon Street, EC4P 4BY.

COMPANY NOTICES

UNION CORPORATION LIMITED

(Incorporated in the Republic of South Africa)

PAYMENT OF DIVIDENDS. The 31st HOLDERS OF SHARE WARRANTS TO BEARERS are hereby informed that Dividends No. 125 will be paid and dividends for the year ended 31st December 1979 of 43 cents (Republic of South Africa) per share will be paid in respect of the Corporation on and after 2nd May, 1980, on surrender of Coupons No. 131.

Listing forms may be obtained and coupons lodged at any of the following places in London:

1. The London Secretaries Office of the Corporation 2 Basildon Street, 3rd Floor, London, E.C.2

In Paris: Lipins Bank International (France) Limited

In Switzerland: Banque de l'Indochine et de Suez

Bank of America, Zurich, or Swiss Bank Corporation and their branches.

Corporation Secretaries Office must be left four clear business days for examination and cancellation of the coupons on and after 2nd May, 1980, between 9 a.m. and 3 p.m. (Saturdays accepted).

South African Non-Resident Shareholders holding shares in the Corporation are informed that payment of the dividend will be made in respect of the date of record.

NOTE: Holders of shares entitled to receive the dividend will be entitled to receive the amount of the dividend in respect of the date of record.

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Technical Page

EDITED BY ARTHUR BENNETT AND TED SCHOETERS

• BANKING

Fewer faces behind the counter

ALTHOUGH THE prospect of the friendly bank clerk being replaced by a box of screens, keys and roll printers is still a contentious one, the desire of the banks to increase services without swelling their staff costs is bound to set the pace.

Such devices as the CAT—it stands for customer automated teller—just announced by Dataaab may well make their appearance not only in banks but at shopping centres, airports, railway stations and anywhere else the banks feel business can be conducted.

With all its options in action CAT can deal with withdrawals, deposits, transfers, will produce an account balance, answer inquiries and accept instructions for service transactions. Functions can be provided on a modular basis to suit the needs at a particular location.

The significant point about the CAT however is that it can stand alone without line connections to a central computer, all the transactions being recorded on floppy disc for periodic reading into the mainframe processor. But it can work direct to a central machine if required.

Basis of the customer operational facilities is a keyboard, a 16 character screen and a magnetic stripe card reader. Dataaab claims it has made a breakthrough in terms of the normal security checking arrangements in that these have been incorporated within the terminal itself with the aid of a microprocessor system.

The user keys in his personal identity number having first inserted his card with its magnetic stripe. Complete checking of these then takes place on the basis of intelligence and memory within the terminal, there being no need for comparison with centrally stored information.

Dataaab puts forward a suggestion—somewhat futuristic at the moment—for the use of such terminals in shops. The sales assistant would set up the purchasing transaction through his own point of sale device or electronic cash register. By electrical connection the sum to be paid would appear on the customer's (the bank's) point of banking terminal and he can then authorise purchase by pressing a key. From this point a number of transactions might take place.

For example, the device could be on-line to the clearing banks so that money is directly debited from the buyer's bank account.

• PRINTING

Offset plate develops in water

FOLLOWING ITS introduction in the autumn of last year, 3M has now formally launched the Hydrolith 50 offset plate in the UK.

It is claimed to be the first completely water-developed plate to become commercially available, completely eliminating developer chemicals to give a cleaner working environment free of odours.

The plate structure has three coatings: an anti-scumming treatment called Hydroguard on the aluminium backing, followed by a diazo sensitiser coating which provides high image resolution and interlayer adhesion, and finally a top coat described as a "unique photopolymer system" which assures

consistent plate mileage together with the water soluble properties. In non-image areas this coating is not removed until contact is made with a developing pad or machine brushes, even if contact is made with liquids. Thus the plate is protected from humidity problems.

Before development of the plate its surface can be considered hydrophobic—water repellent—but once normal developing action starts the surface becomes hydrophilic, or water receptive and all the unimagined coating is dissolved.

After development the imaged area is exceptionally oil absorbent, thus enabling the printer to obtain a faster roll-up. The same inks, fountain

and equipment can be used as for conventional plates.

Hydrolith produces the same visible image on exposure to camera negatives and can be handled in the same yellow light environment as conventional plates.

In addition, since there is no developer, problems concerning its strength and depletion do not arise and there is no unease about disposal of the fluids into drainage systems.

In the initial stages the material will be available only in small offset sizes to cover major presses.

More from 3M House, P.O. Box 1, Bracknell, Berkshire RG12 1JU (0344 26726).

• HANDLING

Flour flows freely

DEVELOPED TO enable the smaller bakeries to store and handle flour fully automatically, a miniature flour silo system is being marketed by Kerry Handling, Kerry House, High Street, East Grinstead, Sussex (0342 24236).

It can be erected in any convenient area, such as a loft, basement, outbuilding or yard, and is built from standard high grade aluminium or steel segments to a required size, but can be extended as the need arises.

A bulk flour delivery tank discharges by hose and pump the required amount of flour direct to the silo with an audible signal telling the tanker operator when the silo has

reached capacity.

Flour can then be transferred by feeder lines direct to the bakery where it is automatically weighed and discharged directly into the mixing bowl with a measured quantity of pre-chilled water. The company says that even small quantities of flour under 5 kg can be drawn off with an accuracy of plus or minus 200 grams.

Because of their flexibility and ease of installation, the units are said to be ideal for incorporation into main flour plant systems as holding bins feeding various mixers on discharge points within the bakery.



This portable gas welding unit, the Oxyflame, will make its first appearance at the Materials Fastening Joining and Bonding Exhibition at the National Exhibition Centre, Birmingham (June 22-27). It is suitable for most brazing, soldering and light-duty welding operations, weighs less than 18 kg, even when fully charged, and is completely self-contained, not needing conventional compressed gas cylinders. Produced by Sibronze of Stowmarket, Suffolk, it is said to produce a very stable and controllable flame, with temperatures up to 2,500 degrees C. It is fuelled by a mixture of oxygen and propane (or butane) gas. The oxygen is generated in the unit by chemical reaction and the fuel gas comes from a small liquid gas contained which fits inside the unit.

GEOFFREY CHARLISH

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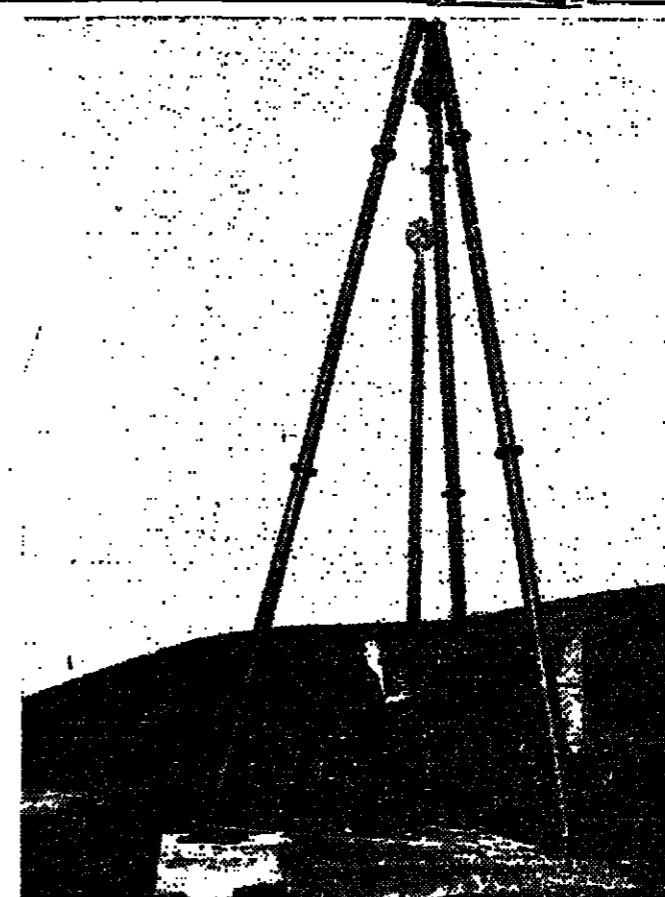
Frequent express trains serve Birmingham International station and there is direct road access from motorways.

For further information contact: Organiser's Office, M.T.T.A., 62 Bayswater Road, London W2 3PH.

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and equipment can be used as for conventional plates.

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In addition, since there is no developer, problems concerning its strength and depletion do not arise and there is no unease about disposal of the fluids into drainage systems.

In the initial stages the material will be available only in small offset sizes to cover major presses.

More from 3M House, P.O. Box 1, Bracknell, Berkshire RG12 1JU (0344 26726).

• INSTRUMENTS

Levels set by lines of light

THE ESTABLISHMENT of levels and verticals in the construction of suspended ceilings and false floors, partition walls and so on is made quick and easy using a self-levelling laser alignment device introduced by Spectra-Physics, 17 Brick Knoll Park, St Albans, Herts AL1 5UF (0272 30131).

Since this system can be set up and operated by one man quite quickly as opposed to the two people normally required for aligning using conventional dry lines or water levels, the company believes that productivity can be increased by 25 to 50 per cent with ease.

As soon as it is switched on to a 12 volt dc supply the device, called Laserlevel, automatically levels itself very accurately before the beam is activated: the same mechanism also switches off the beam should the unit be disturbed, subsequently re-leveling itself provided that it is still within its +/- 4 deg range.

The device is mounted on a tripod, column clamp, wall mount or any stable surface and adjusted to the required height. The laser beam is then projected right across the site allowing levels to be set by any number of installers each working in his own area.

Turned on its side the device also acts as a highly accurate plumb-line for partition wall or other vertical structure installation.

Setting up is very simple once positioned and the beam is accurate to 1.5mm over a span of 30 metres.

This portable set of shears is capable of lifting up to 5 tons to a height of 21 feet. The shears which can be dismantled and fitted into a 1-ton single-axle trailer, have been supplied by Anglia Handling Services of Biggleswade, Beds, to Thompson Winches, a division of Sykes Pumps. They will be used for handling pipes and pumps on sites where mobile cranes cannot be easily used.

• DATA PROCESSING

Copes with various work schemes

THE GROWING tendency to integrate clocking-in and flexible working hours recording into personnel and salary administration is epitomised by the latest system from Plantime, Shakespeare Street, Watford, Herts (Watford 44300).

Each employee is provided with a nylon key (not a card) which he inserts and withdraws from a wall-mounted terminal, during which time a liquid crystal display shows him, exclusively, the hours worked so far in the week and the overtime hours accrued. Up to 32 such terminals can deal with 2,000 employees and each can use any terminal.

Each terminal uses a microprocessor; they can communicate with each other and with a central unit and any one can be removed without interrupting the data path.

Setting up is very simple once positioned and the beam is accurate to 1.5mm over a span of 30 metres.

table consisting of any permutation of eight different types of working day or shift.

In this way shift workers, part-timers, flexible or staggered hours workers, supervisors, security staff all have their own plans stored for use in the system. Thus, the figures seen on the terminal are automatically adjusted for whatever scheme the employee is on.

Loss of communications links does not invalidate data; employees can still use any terminal, 275 transactions being stored until communications are reinstated.

At the central console a one-line display and a printer allows data to be obtained in various ways including details of staff attendance analysed according to department or a working group within that department.

The system can be programmed to operate eight different weekly or fortnightly working timetables, each time

Contract Research & Development—Contact IRD

International Research & Development Co Ltd
Fossway, Newcastle upon Tyne NE6 2YD

METALWORKING

Twists wire without damage

A SEMI-AUTOMATIC electrically operated machine designed to take two wires—either insulated or uninsulated—and twist them together along their length to form a twisted pair (three and four wires may also be twisted together, if necessary) is the Model E.T.I. from Eraser International, Unit A, Portway Industrial Estate, Andover, Hants. (0264 51437).

There is no risk of damage to the wires being twisted, says the company, as the wire clamps utilised in the machine never touch the wire themselves—they pinch special flexible tubing around the wires to provide a firm grip.

Any length may be twisted, and wires up to sizes of 18 swg may be accommodated.

SECURITY

Cabins may be moved

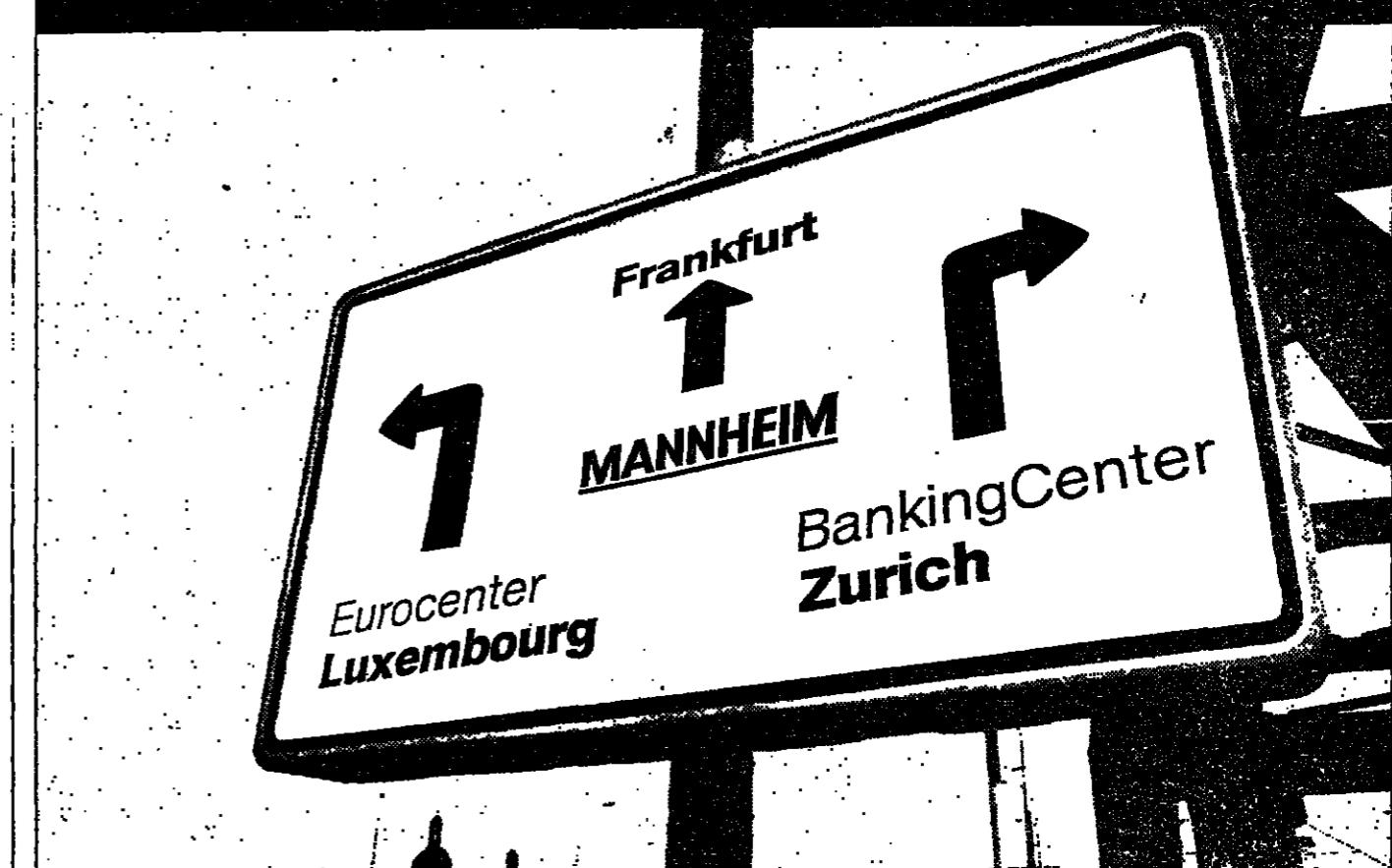
PROMISING TO provide privacy, security, and wide-range visibility for production control, supervisory and other staff on the shop floor and elsewhere are the Minicabins introduced by Youngman System Building, SGB Group, 23, Willow Lane, Mitcham, Surrey (01-645 3400).

These can be moved and resisted by a user's own forklift truck and range from a 1.9 x 1.9 metre kiosk through five standard sizes to a maximum 3.1 x 3.1 metres.

Other uses are as security kiosks (including check-in stations and search posts for customs and police); toll booths; train, bus and airline water.

Of sandwich-panel construction, the external finish is plastic coated steel which requires no painting and promises to retain its appearance with just the occasional washdown with water.

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THE MARKETING SCENE

Commercial radio: Cardiff joins a £60m chase

BARRING ACCIDENTS, Britain's newest commercial radio station—Cardiff Broadcasting—goes on air at 6 am tomorrow. It is an ambitious venture, for Cardiff Broadcasting won the franchise largely on the strength of its commitment to community affairs.

Half the Board has been elected by the public. No individual has a controlling interest. None of the directors is paid. It will devote as little as 40 to 50 per cent of its airtime to pop music, leaving the rest free for news and local affairs and what its chief executive, Tony Gorard, calls "a commitment to speech." When it gets fully into its stride, up to two hours a day will be broadcast in Welsh.

Will it work? There seems no reason why not. According to Mr. Gorard, the station has a population of 692,000 to tap. The investment involved is £360,500, and advertising revenues for its first full year of operation could well meet their target of £700,000.

A profile of the ILR network as it currently exists is provided by Keith Reynolds, marketing manager of London's Capital Radio, at a recent conference organised by Adimap. Mr. Reynolds was previously senior operating marketing manager at Bowater Scott, where he was responsible for handling £55m worth of branded goods business. He joined Capital last October.

For him, independent local radio represents a "considerable marketing opportunity that no advertiser can afford to dismiss." At present, ILR covers 65 per cent of the U.K. population with 19 stations. Cardiff will be the 20th. And the current phase of expansion will involve Coventry, Peterborough, Dundee/Perth, Gloucester, Bournemouth, Exeter/Torbay, Inverness and Aberdeen.

According to the latest research, ILR reaches 51 per cent of adults (14.3m) weekly. It also reaches 3.1m children for a total weekly audience of

Cardiff Broadcasting, Britain's 20th commercial radio station, is launched tomorrow, an arrival that could not be better timed. Gross advertising revenue for ILR this year should top £60m.

17.4m. Its audience profile shows a slight male bias, a younger age bias where spending power is concerned, and an even ABC1/C2DE class split.

Last year, ILR—benefiting in part from the ITV strike—saw gross advertising revenues reach £44.6m, an increase of 49 per cent on the previous year.

According to Mr. Reynolds: "On a weighted basis, that represents an estimated 3.1 per cent of all advertising."

He says the split between national and local advertisers has remained remarkably stable. Over the past four years, national advertisers accounted for approximately 60 per cent of ILR net revenues, local advertisers the remaining 40. During what he calls the "forced trial" period last autumn, when ITV was on the air, Capital carried 69 per cent of national advertising to 31 per cent local.

Who uses radio? Looking at Capital's top ten advertisers for 1979, retailers (including national food chains and local jewellers) not only topped the list but accounted for almost a quarter—23.2 per cent—of revenues, a 43 per cent gain on 1978.

Films and theatres ran

second, at 10 per cent, and publishing third at 9.5. Food, which showed an 83 per cent increase, accounted for 8.1 per cent of revenues at Capital, and holidays and travel, with a 7.5 per cent share, was 7.5 per cent up.

What does radio offer the advertiser in cost efficiency terms? According to Mr. Reynolds, and taking current rate card costs, the ILR network prime time cost per 1,000 adults is 65.3p. Housewives cost 134.6p per 1,000. He says the ILR cost per 1,000 adults is approximately one-sixth that of TV.

It is Mr. Reynolds' boast that radio offers efficiency, immediacy, selectivity and great tactical advantages. In truth, a great many agency people are still distrustful of the medium, though the Capital man was able to cite a full range of satisfied customers, from Sir Freddie Laker to the Egg Marketing Authority, Butlins to British Airways Cargo, Tesco to Vogue Interiors, the last of which has used Capital for more than three years and has pencilled in a budget for the current year of £225,000, no mean sum.

Another speaker at the Adimap conference was Terry Smith, managing director of Liverpool's Radio City, who said that the current situation at the BBC represented a threat to the whole of broadcasting. Recent developments, he claimed, "provide clear evidence that the BBC is becoming more and more terrified of offending its paymasters. And when the BBC loses its independence, how much chance do you think the so-called commercial services operating under a franchise system will have?"

More cheerfully, he thought the next few years would be exciting ones for the independents. ILR revenues this year would probably reach £60m, perhaps a good deal more. "But it is not going to be easy. There seems to be an absurd idea around that advertising expenditure expands automatically to fill the available media. It doesn't, and it won't."



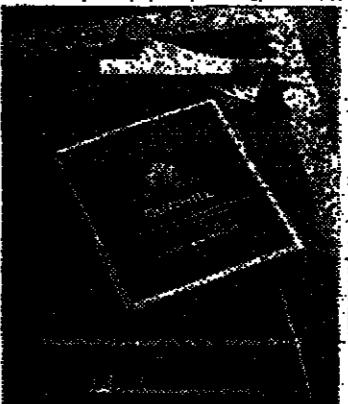
The low tar cigarette



Winston



Chesterfield



Mentholated



Mentholated

WHILE THE Department of Health and the tobacco industry strive warily for an advantage in the current drawn-out negotiations over tougher curbs on cigarette advertising, the tobacco companies themselves are spending near-record amounts on above-the-line promotion.

Cigarette advertising in Britain, although banned on TV, is probably now running at more than £40m a year, a

sum which infuriates the health lobby.

The most likely explanation is that ahead of final talks with the Department of Health on the scope and scale of the new restrictions, the tobacco companies are determined to push individual brand shares as hard as they can.

According to figures from Media Expenditure Analysis, the amount spent on cigarette

advertising in the 12 months to December 31, 1979, was £23.6m. That is a long way short of £40m, but the MEAL total for cigarettes relates only to Press and magazines—MEAL does not monitor poster or cinema advertising, which account for a large slice of the total cigarette spend.

At first sight, the MEAL figure for 1979 indicates a retreat by the tobacco companies, for in 1977, in MEAL

terms, they spent £24.26m on cigarette advertising—£630,000 more than last year.

However, in 1977 the market was in turmoil. It was halfway through aligning itself with tax changes demanded by the EEC, so that there was both a severe price contraction between the cheapest and most expensive brands, plus a fast-moving switch to King-size.

Moreover, in the autumn of 1977, the tobacco companies

were deep in trouble over the fiasco of tobacco substitutes, which accounted for £3m worth of advertising in July, 1977, alone.

According to MEAL, the four most heavily-advertised brands in Britain last year were Benson & Hedges Special Filter (£2.57m), Benson & Hedges Silk Cut (£2.17m), Lambert & Butler King Size (£1.82m) and State Express 555 Medium Mild (£1.5m).

Following trouble at Procter's, other agencies could be in difficulties

Procter calls in receiver as a 'precaution'

THE COLLAPSE of Gordon Procter and Partners, a middle-rank agency billing more than £10m, has triggered a wave of uncertainty in advertising circles and led to speculation that a handful of agencies are on the brink of liquidation.

On Tuesday, Procter's called in a receiver, Mr. Stephen Adamson of Arthur Young McClelland Morris and Co., as a "wise precaution." Mr. Adamson said yesterday that the agency was continuing to trade normally. There had been no staff layoffs, although the extent of the shortfall at Procter's could not yet be determined.

Its gross debt on the Pedigree Toys account is known to be approximately £250,000, though the agency is negotiating with the receiver at Dunbee-Combex-Marx, the collapsed toys group.

Mr. Adamson has also taken charge of take-over negotiations for Procter's itself. He said he was continuing the merger discussions initiated by the Procter's Board in order to maintain continuity for the benefit of clients.

The scale of the trouble at Procter's has amazed rival agencies. A senior member of the Institute of Practitioners in Advertising said this week: "An agency that size should not be in trouble over £250,000. The root cause of the trouble can almost certainly be traced to the ITV strike last autumn, which caused far more havoc with agency finances than most will admit."

"In my view, we will see at least three or four liquidations as a result of that strike." Other factor behind Procter's

collapse are thought to be slow payment by other clients and high expenditure on office premises.

Last year, reported billings totalled £10.86m. Billings per head of staff employed were £104,510—way behind the levels achieved by most of the top 20 agencies and virtually half those achieved by the publicly quoted Geers Gross, for example.

Procter's troubles have caused unrest among those in advertising seeking to project the industry as efficient, resilient and stable.

Mr. Adamson said yesterday: "I'm trying to make sure that things are under control."

Nonetheless, rival agencies are bound to chase Procter's clients. They include Philips,

of the Central Office of Information's council houses account on behalf of the Department of the Environment. A budget of up to £1m is said to be involved, which could make Doyle Dane the second biggest COI agency after Young & Rubicam.

• BROOKE BOND OXO is launching the second stage of a £1.25m campaign on behalf of its Brazilian instant coffee, currently claiming 6 per cent of a £250m market said by Brooke Bond to be reaching new peak levels.

NEW PRODUCT MARKETING

DUBREQ LIMITED, of Cricklewood, London, marketing company in the toys and games business, needed new products to fully utilise their expertise. Having previously advertised for the acquisition of companies as a route to achieving this objective, the idea was put forward to advertise directly for products alone. A trial series of three advertisements over a three-week period on the Business & Investment Opportunities page of the Financial Times produced instant response from many companies.

One, Magic Brush of Worthing, who lacked a marketing arm, had developed a set of children's unique paint brushes to a prototype stage. A strong relationship was quickly formed with Dubreq who, by using heavy television advertising, created a UK market of nearly £14 million at retail prices within eighteen months.

Magic Brush have recently produced their millionth set and Dubreq are now planning to double UK turnover with distribution throughout the entire U.K. Toy/Games market.

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FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

Why top businessmen like to club together

It's an accepted fact that mixing with the right people is the key to success. That is why executives the world over stay at the Portman Hotel, and treat it as their own London Club.

This is hardly surprising, as the Portman goes out of its way to look after the top business executive.

What's more, it's comfortable, elegant and exclusive. Everything you'd expect if it was a private Club. Yet, being an Inter-Continental Hotel, the Portman combines a pleasant mixture of friendliness and efficient service.

Whether staying a few nights or meeting colleagues for a meal, there's every possible business facility you'll need while away from the office.

The Portman is also the ideal choice for conventions or conferences.

So next time you visit London, use a little influence. Stay at your Club, The Portman Hotel.



The advertising barrier

BY WINSTON FLETCHER

IT WOULD HAVE been cheering to have been able to give Stephen King's Advertising as a Barrier to Market Entry a resounding alpha double plus. Unhappily, the best I can offer is a beta minus.

At school, we were taught never to criticise something for not having tried to be something else. Nevertheless, it seems a pity that Advertising as a Barrier, the latest in the Advertising Association's series of occasional papers on the way advertising works, contains so little that is new and so much that is obvious.

Take, for example, its opening contention that the low profitability of a market is the biggest barrier to new product entry. Insofar as nobody has ever suggested that companies launch new products for love, the assertion is irrefutable.

Nor does the tenor of the pamphlet take a dramatic turn for the better when Mr. King moves from those barriers that restrain a company from starting a project at all, to those that impede success after launch. I am reasonably confident of having been told that new brands require the widest possible distribution approximately 30 minutes after joining my first agency as a trainee in 1959.

There is nothing wrong in publishing an A-level essay on new product development, even if it does seem curious for the Advertising Association to include it within a series whose previous offerings were innovative, provocative, or both.

Clearly Advertising as a Barrier was intended as a polemic to refute some of the wider and dottier accusations of the past few years. Had it been published during

the lifetime of the last Government, when advertising and marketing were under siege, it might have seemed like a salvo in defence of sanity. Now it seems a little silly.

Mr. King claims that far from being a barrier, advertising, by building reasonable profit margins, makes the idea of entry more attractive to competitors. He even claims never to have heard marketing managers talk of competitors' long-term promotional expenditures as a major obstacle.

That just won't do. Marketing managers invariably study competitors' advertising expenditures when considering new product launches. They talk of the market demanding a "high entry fee." They know that will need to justify to their finance directors the risks involved in greatest detail.

That is what competition is about, and there is no point in baulking it. Advertising can be used both to revolutionise or conserve the status quo.

Info as advertising persuades us to buy product A if

it is not a barrier to product B. If that is not a barrier to product B, what is?

Barriers, however, can be leapt over, climbed under, and crashed through.

Winston Fletcher is managing director of Fletcher Shenton Delaney.

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Reading between the charted lines

BY ANTHONY HARRIS

YESTERDAY I launched a generalised question about the judgment of fund managers, a question raised by one simple fact: they tend to buy at the top of the market, and this tendency has become much more marked with the years. The investment industry offers various explanations; all of them have something in them, but not I would suggest, enough.

For what the chart illustrates is a simple and rather devastating fact: any fund manager who followed the simple rule of putting a fixed sum into the index every day would have beaten the average. And by miles.

Simple rule

This, I fancy, is enough to dispose of the argument that fund managers cannot help driving the index up and down according to their buying mood. They could in fact avoid it by a simple averaging rule; and what is more, the basic reasoning is wrong. It is simply not true that if the funds did follow an averaging rule, the index would become completely static. Prices would still rise and fall in response to the fundamentals; but if managers did not plunge in on every rise, the swings would have been much smaller. Prices are not set solely by demand.

There is a rather more plausible argument for the defence, which would shift the blame partly on to the Government: a line of argument which is always persuasive. It is based simply on the fact that not only has the Government's own funding requirement varied wildly from year to year, but the Government succeeds in selling stock varies wildly. So the funds available for equities must vary.

There is something in this, but again a good deal less than meets the eye. The figures show that for the most part fund managers do not job between the gilt-edged market and the equity market. Uninvested funds intended for gilts tend to pile up in interest-bearing overnight and longer bank deposits. Bank accounts could be used in the same way to make it possible to follow an averaging rule in equities despite the vagaries of the gilts market. Anyway, this is not an alibi which the fund managers themselves tend to

put forward; I thought it up myself.

In fact it is hardly worth wasting any more paper on the question of whether fund managers tend to get their timing wrong: everyone concerned knows that they do. What is more, many people have a shrewd suspicion of why they do. It arises simply from the fact that the decisions are being made, for the most part, by fund managers reporting to Boards.

Their decisions on timing are largely governed by a law which Professor Parkinson should surely have included in one of his books: a fund manager is always entitled to be wrong, provided that he can satisfy the Investment Committee that everyone else was wrong, too.

Original mistakes, however, are heavily penalised. A stockbroker once put it more succinctly at a lunch I attended during the Great Slide of 1974. Having failed to persuade anyone of the fund managers present to buy the index (then about 210) he hammered the table and shouted despairingly: "You are just a lot of sheep." Sheepishly, they agreed.

Now it would be quite unfair to blame the men concerned. They are the slaves of the institutional structure they inhabit, just as much as civil servants are — and the laws of fund management have their equivalent in the great underlying law of the civil service, laid down by Cornford, the Doctrine of Urnipe Time. All subordinates find independent decisions dangerous.

Deep waters

There is a further saving clause: the Law only ensures that timing will be bad. Share selection may still be excellent. Indeed, one fund manager recently told me that his research shows that in a group he was able to study in detail, the managers with the worst sense of timing (perhaps the most active?) are at the same time the best at selection. These are indeed deep waters.

No explanations, however, can still my basic doubt: are these institutions, and these men, the ones one would pick to make the choices about investing our great, once-for-all accession of national capital? The case rests.

South-East).
6.20 Nationwide.
6.45 Young Musician of the Year.
7.20 Top of the Pops.
7.55 Lennie and Jerry.
8.30 James Burke: The Real Thing.
9.00 Nine O'Clock News.
9.25 Play: "Not for the Likes of Us" by Gilli Fraser.
10.25 French Fashion for 200 Years.
11.00 News Headlines.
11.03 Question Time with Elisabeth Hodges. Prof. R. V. Jones, Shekhar Roberts and Joan Silkin.
12.02 am Regional News.
All Regional programmes as BBC1 except as follows:
Cymru/Wales — 5.55-6.20 pm Wales Today: 6.20-6.45 Heddwch.

+ Indicate programme in black and white.

BBC 1

6.40-7.55 am Open University (UHF only). 7.55 Closedown. 9.55 Ludwig. 10.00 Jackanory. 10.15 Asterix the Gaul. 10.35 Why Don't You? 12.45 pm Midday News. 1.00 Pebble Mill at One. 1.45 Mr. Benn and the Big Game Hunter. 2.15 Racing from Cheltenham. 3.55 Regional News for England (except London). 3.55 Play School. 4.20 The All New Popeye Show. 4.40 Graham's Gang. 5.05 John Craven's Newsround. 5.10 Blue Peter. 5.40 Evening News. 5.55 Nationwide (London and

The broadcasts that Belgium could ban

TV ADVERTISING is restricted in several European countries, and almost completely prohibited in Belgium. The prohibition, however, is not very effective. The regions bordering Germany are reached by advertisements broadcast from Germany, and even Belgian TV stations contrive to include advertisements in their own programmes in veiled form.

No prosecutions are on record, and, indeed, successive Belgian governments seem to have had an ambivalent attitude to the problem in that they were reluctant to enforce the prohibition against Belgian TV stations, but at the same time found it politically difficult to take it off the statute book.

However, the prosecution of the Coditel cable TV companies, who fell foul of the law by transmitting German television programmes without cutting the commercials, looked like providing the Belgian Government with the chance of getting rid of an inconvenient statute without taking any initiative.

The Belgian criminal court referred the case to the European Court in Luxembourg, and there was some hope in Brussels that the Luxembourg judges would declare the provisions of the Belgian law incompatible with EEC law. However, the European Court did not let the Belgian Government off the hook.

Now it would be quite unfair to blame the men concerned. They are the slaves of the institutional structure they inhabit, just as much as civil servants are — and the laws of fund management have their equivalent in the great underlying law of the civil service, laid down by Cornford, the Doctrine of Urnipe Time. All subordinates find independent decisions dangerous.

RACING

BY DOMINIC WIGAN

TOP-CLASS racing is on the cards again at Cheltenham this afternoon, where the £10,000 State Express Golden Miller Chase is top of the bill on a card which also boasts the State Express Young Chaser's Final and the Geoffrey Reeve Handicap.

Although only ten are due

to line up for the Golden Miller Chase this 3½ mile limited handicap seems sure to be a competitive affair, with Tied Cottage bidding to concede between 8 lbs and 3 st to opposition which includes Father Delaney and Master Smudge. Those who ran well under stiff weights in the energy sapping mud at the Festival

month. Always going well he never looked in danger of defeat, after taking up the running approaching the eighth fence.

At the line Fairy King — then ridden by Ridley Lamb — had eight lengths to spare over market rival Ice Plant, with the remainder, headed by Deidi, well strung out.

With Netherton an absentee from the State Express Young Chaser's Final, champion jockey Jonjo O'Neill finds himself free to partner Fairy King. It seems on the cards that this tough seven-year-old sent down from Jimmy Fitzgerald's Malton stable will give a good account of himself.

The winner of three of his eight races this season, Fairy King put up his best performance to date in Catterick's two-mile Newby Handicap early last month. Always going well he never looked in danger of defeat, after taking up the running approaching the eighth fence.

At the line Fairy King — then ridden by Ridley Lamb — had eight lengths to spare over market rival Ice Plant, with the remainder, headed by Deidi, well strung out.

Any wanting a "getting out" bet on the final event, the Second Division of the Cheltenham Juvenile Hurdle will probably be best advised to back the still-improving North Yard.

CHELTENHAM

2.00—Eddie
2.30—Fairy King*
3.05—Fredo
3.40—Lacson**
4.15—Guitar
4.45—North Yard***

Meeting have, in the main, proved bitter disappointments in subsequent races and I would not care to take a short price on Tied Cottage.

A better win and place prospect could well be Lacson, a course specialist, who achieved the distinction of winning the Sun Alliance Novices Chase by a distance in his fourth Cheltenham.

With Netherton an absentee from the State Express Young Chaser's Final, champion jockey Jonjo O'Neill finds himself free to partner Fairy King. It seems on the cards that this tough seven-year-old sent down from Jimmy Fitzgerald's Malton stable will give a good account of himself.

The winner of three of his eight races this season, Fairy King put up his best performance to date in Catterick's two-mile Newby Handicap early last

month. Always going well he never looked in danger of defeat, after taking up the running approaching the eighth fence.

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THE ARTS



Warehouse

Three Sisters

We are becoming almost splot for top class ensemble productions of Chekhov. In the past four years we have seen Jonathan Miller's *Three Sisters* in the West End, Peter Gill's *The Cherry Orchard* at Riverside Studios and now, arriving in London after last year's small-scale RSC tour and a season at Stratford (where it was enthusiastically reviewed by B. A. Young), comes Trevor Nunn's excellent revival.

The characters are looked at with absolutely fresh eyes. Janet Dale's Olga is no hatched-faced spoilsport, but a vulnerable girl at good looking as her sisters. Emily Richard's Irina is young enough to become hysterical at the thought of never getting to Moscow but old enough to smoulder quietly when tured out of her room to make way for Natalya's baby.

The whole show is magically set against John Napier's brown cloth decorated with Orthodox iconography in peeling gold leaf, surrounded by the emphatic but melancholic arrangements by Henry Ward of Russian piano music, and lit with incomparable subtlety by Brian Harris. In

Act Two, you share the coldness of the house with the inhabitants, as candlelight gradually seeps into the gloom only to fade after the revelry is disbanded by the socially selfish Natalya. At the end, the three sisters clutch each other in an attitude of optimistic defiance, shouting their resolution over the receding brass band as Chebutkin (Griffith Jones) comes his massive white beard in time to the music. Smoke fills the theatre in the aftermath of the fire and Andrei wheels an ancient perambulator around a single bench on a floor strewn with autumn leaves.

Bob Peck as Solonny has a telling repertoire of stiff mannerisms as he preens himself in the ridiculous image of Lermontov, and rakes the stage for approval from Irina over Tzenbach's tiny rendition of the Moonlight Sonata. The stage, in fact, is full of diagonal, unspoken pacts between people which erupt as the plot catches up with them. Suzanne Bertish's Masha gives Vershin in the siftings eye through a haze of cigarette smoke before

exploding in destructive rage when Edward Petherbridge slopes off to deal with another suicide attempt by his wife. And Miss Bertish has to be physically restrained from her own sorrow as she screams and seems about to retch when he finally leaves her over after kissing her full on the mouth. This combination of subtlety and histrionic gesture characterises the evening.

It is invidious in such a company to select favourite performances, but special mention must be made of Roger Rees as Tzenbach. Instead of a sickly weakling, Mr. Rees offers a fully fledged portrait of potential hesitancy, scanning the assembly with mocking giggles and fleshy glances. Before going off to get shot in the duel, he tears at the heart with his plea for Irina to say something to him. Any farewell would do, even from the girl who has promised to marry him without love. In such a context, such dangerous speeches as the one about cranes that keep flying in an unchanging world of human endeavour and emotional compromise take on real poignancy.

MICHAEL COVENEY

O'Neill Theatre, Broadway

I ought to be in Pictures

I have heard of tennis players whose service is so effective that they have to stop serving in order to practice another part of their game. Neil Simon seems to have left his joke machine in the corner in order to plumb the depths of his characters in *I Ought to be in Pictures*.

Some left-over jokes are not allowed to go to waste, and they turn up for their typical job of cutting short some touchy or long-winded answers. When the father resists his 19-year-old daughter's interest in hearing about the 16 years since he abandoned the family, the girl tells him he "could do it a couple of hours every night for a week—like Roots." In response to a delicate question from the father, the daughter says her mother's social life was fine when she dated the local butcher and he brought home sides of beef. "Then we knew it was over when we started getting chicken wings," she sadly concludes.

In exploring this relationship between long lost father and daughter, Simon has chosen a premise short on funny possibilities. The daughter hitchhiked from New York to California to see him, occasioning a number of California-versus-New York jokes that have become a stale Simon staple since he switched coasts himself a couple of years ago. But for the most part, Simon tries admirably to avoid resorting to the nearest quip to get through the play.

More sentimental than funny, it does raise deep questions, only to give superficial answers back. The daughter's worst scar for growing up knowing her father had abandoned her is the habit of conversing with her dead Grandma, whose wise advice sounds like the Delphic



Dinah Manoff and Ron Liebman

Oracle. Having told the girl to visit her father, the grandmother helps Simon steer clear of any real fictitious issues. When words do finally fail, the struggling characters get teary-eyed and hug each other. Ron Liebman as father excels in the lachrymous look of a guilty dog. Little more is required of him since the daughter, played by Dinah Manoff, steals the show with her combination of saintly wisdom and St. Bernard: she not only loves her father but also teaches him to love her back.

The play combines a contemporary domestic mess with old-fashioned play crafting techniques, which ordain that the characters step into the minefield at 8 o'clock, dance round vigorously till they emerge unscathed at 10.20. The trick is clever, especially performed without benefit of joke machine but the ease of the sentimental resolution ends up making the minefield seem awfully impotent.

FRANK LIPSIUS

Baghdad Film Festival

Documentary winner

The Fourth Baghdad International Festival of Film and TV Programmes about Palestine (March 15-20) seems too far off the beaten path to attract guests from afar, but Iraq is opting to be a leader among the non-aligned countries under President Saddam Hussein and attendances this year was high: 250 guests from 40 countries. Many representatives came without films on the Palestinian Issue, more than likely to view the city's face-lifting—five new hotels under construction, in addition to an 11-storey cinema and theatre building, government quarters, and a sprawling conference Palace plus offices and hotel building with connecting underground tunnel in preparation for the 1982 Conference of Non-Aligned Nations, at which some 90 countries are welcomed to be on hand.

As for the festival, a biannual

affair, the runaway winner was a long documentary: Amin Al-Bomni's *Palestine: The Roots*, produced by Syrian Television, which indeed traces the roots of the Palestinian people back to the Canaanites and Amorites of ancient civilisation, and thus places a contemporary issue in its historical context. It won the festival's major prize, just as Johan van der Keukens' *The Palestinians* (Netherlands) won the same recognition two years ago. The rest of the offerings leaned heavily on the Litani River, South Lebanon, and the captive city of Beirut for sustenance, some with remarkable insight—as Faizal Alyasy's feature film, *The Sniper* (Iraq) — but with fumbling technical expertise.

In the middle of the festival, an excursion—to the Habbaniya tourist village 50 miles east of Baghdad, where the waters of

RONALD HOLLOWAY

Bloomington, Indiana

Cry of Clytaemnestra

by ANDREW PORTER

John Eaton is the most interesting opera composer writing in America today. Two years ago, I praised his large, exciting *Danton* and *Robespierre*—a work for very big chorals and orchestral forces (including a double orchestra, its sections tuned a quarter-tone apart) and many soloists.

Danton is now available on a CRI recording, and people can hear it for themselves. Eaton's latest piece, given its premiere in Bloomington in March, is *The Cry of Clytaemnestra* (Eaton's spelling), a powerful one-act drama with a large central role challenging and rewarding to an adventurous mezzo-soprano.

The opera, with a libretto by

Patrick Creagh, is drawn from and inspired by the *Agamemnon* but not a rash endeavour to set Aeschylus to music. In effect, it is an extended scene for Clytaemnestra (to use the established spelling). The place is the royal bedchamber, the time a few days before Agamemnon's return. In visions, Clytaemnestra's mind goes back to the sacrifice of Iphigenia, across to Troy where her husband allies with Cassandra, and forward—a kind of waking nightmare, enacted coram publico—to Agamemnon's return and her murderous reception of him.

Agamemnon is seen only

through her eyes, brutal, arrogant, and inwardly weak. Iphigenia is heard only through her ears. But Aegisthus, Electra, and Orestes appear in the "real time" of the drama.

There is no chorus: The large

theme of the *Oresteia*—justice,

fate, and individual responsi-

bility—is not explored. It is

single-minded and imposing

the heroine of the tragic and terrible

heroine.

The opera opens with a pro-

longed and rending cry, an out-

burst and ululation of anguish.

Clytaemnestra is realising Iphi-

genia, and her cry is answered

by high, clear arpeggios from an

Iphigenia beheld in vision. They

are written in a C-major just in-

tonation, kept on pitch by a pre-

cisely tuned electronic am-

paniment, and haloed in elec-

tronically induced reso-

nance. This seems to invest them with an unearthly purity and radiance.

Clytaemnestra's cry punctuates

the opera, developing and alter-

ing with each step of the action,

until at the close, as the beacons

of Agamemnon's return blaze

across the backcloth, it be-

comes a "pure and terrifying

cry," at once the expression of a

fulfilled woman now certain of

her path and, as it were, the

vocal embodiment of a bright,

destructive flame in which grief

and fury alike have been con-

sumed.

Eaton has the command of

a born opera composer, and

his army of expressive devices

is large. It includes different

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vide not only consonance truer

than that achievable by the

twelve fixed notes of equal

temperament but also telling in-

flexions of melodic line, curiously coloured harmonics,

and tense tonal oppositions. His

fine ear and soaring musical

imagination have caught and

given precision to that emotional

"bending" of pitch which all

expressive singers employ at

times, almost instinctively, and

he has carried the communica-

tive possibilities into his

orchestra and woven it into his

harmonic textures. His use of

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and set them rolling through the

theatre, is masterly. His

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but the music is arresting,

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The *Cry of Clytaemnestra* was

done on a double bill with an

enchanting performance of

Buson's enchanting *Arlechino*,

an aristocratic *Arlechino* and

melodious work with a

flavour all its own. A week

before there was the best

Porgy and *Bess* I've ever come

across, done by an all-black

FINANCIAL TIMES

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Thursday April 10 1980

The case for free trade

AS BRITAIN'S economic recession deepens, the calls for protectionism from unions and certain industrialists will undoubtedly become more strident. It is therefore reassuring that the Government decided to respond to the protectionist demands put forward by the Trades Union Congress last month, not just with a flat rejection, but with a reasoned statement of its policy on trade. With this statement, which took the form of an open letter from the Trade Secretary, Mr. John Nott, to the TUC, the Government has tied itself firmly to the cause of free trade. Any significant deviation from liberal trading principles will now have to be acknowledged publicly as a repudiation of established policies and a major U-turn.

Persuasive

In addition to the standard arguments in favour of free trade, to which governments all over the world have at least paid lip-service for decades, Mr. Nott makes a number of points more specifically relevant to Britain's current economic position. These ought to be persuasive even to sceptics who may have doubts about the benefits of free trade as a general economic principle.

For Britain at the present time protectionism would be a uniquely undesirable course for several special reasons. The strength of the pound is one of the major problems confronting British industry. But selective import controls could, if effective, drive the pound even higher and thus make life more difficult both for exporters and for domestic industries in sectors which remained unprotected. This apparent paradox arises because North Sea oil has largely insulated both the exchange rate and the overall trade balance from the effects of a sharp deterioration in non-oil trading. As a result, Britain's overall trade balance in the next year or two is likely to be considerably stronger than that of most other industrialised countries. On balance of payments considerations, Britain has less reason to fall back on protectionism than Japan and Germany. Both of these countries expect trade deficits of more than \$10bn this year.

The exceptional importance of exports in Britain's national output makes it especially dan-

gerous for Britain to embark on protectionism. The share of exports in Britain's GDP is double that in Japan. Thus, while North Sea oil would make it especially difficult to justify import controls to Britain's trading partners, no other country has so much to lose as Britain from trade retaliation. Britain's extreme dependence on trade may, in some ways, be a disadvantage during a period of international economic instability. But the enormous structural adjustments required to convert Britain from a trading to a more self-sufficient nation would be at least as painful as the one British industry is now facing.

Even if Britain were able to impose import controls with impunity, the economic adjustment to higher productivity would still have to be made in order to maximise living standards prevailing in other countries would have to remain the central objective of economic policy. If this could be achieved, British industry would automatically become internationally competitive. A policy of import controls would affect this process of necessary adjustment only by making it slower and more uncertain: it would require government planning to take over the role now being played by international market forces.

In fact, it is only in the context of a fully managed economy that an intellectually coherent case for import controls can be put forward. Even Mr. Wayne Godley's Cambridge Economic Policy Group have argued that selective import controls, designed to protect uncompetitive industries, would be counter-productive. But Mr. Godley's generalised import controls are intended for an economy where the government assumes responsibility for active demand management.

Experience

Import controls of this kind are designed not to protect specific industries, but to allow the government to stimulate demand, by means of fiscal and monetary policy, to a level which the balance of payments would otherwise have made untenable. But Britain's experience over the past ten years has shown that such artificial stimulation leads only to excessive wage settlements and inflation.

More problems for Belgium

THE LAST FEW months have seen a distinct turn for the worse in the fortunes of Belgium. Last summer all seemed to be going well. In an apparent demonstration of the country's resilience, the economy was surging forward, with industrial production showing the most promising recovery since the 1973-74 oil crisis. On the political front, the country had a new Prime Minister, Mr. Wilfried Martens, who looked well equipped to tackle the perennial disagreements between French-speaking Walloons and Dutch-speaking Flemings that have so long made a mockery of the country's motto "L'Union fait la Force."

Unemployment
Now, Mr. Martens's failure to resolve differences between the two linguistic groups has led to his resignation, at a time when the economy is looking as unhealthy as, six months ago, it looked prosperous. Devaluation of the franc has been stayed off, with the help of record interest rates and National Bank support. But a prolonged political crisis is in for, will do nothing to crisis, if that is what the country strengthens confidence in the currency. Unemployment is at the second highest rate in the EEC, after Ireland, and Government spending, particularly on social services and benefits has soared. Inflation, at nearly 7 per cent, while low by many other countries' standards, has reached a disquieting level for a country that tries to keep in step with West Germany and the Netherlands.

The resignation of Mr. Martens's Christian Democratic Socialist coalition has thrown his Government's plans to tackle the country's economic problems into confusion. He had been aiming for an across-the-board 2.2 per cent cut in Government spending to reduce the soaring State deficit, combined with a package of austerity measures. He had planned to reduce next year's deficit still further. But if all or most of this is now in doubt, the franc appears to have survived the immediate impact of the Government crisis quite well.

By the time the Government finally fell, Mr. Martens's economic measures had become inextricably bound up with the fate of his efforts to defuse the

Flemish majority has gained equal rights and surpassed the Walloons in prosperity, the French-speakers have been forced into the defensive. The Flemish, understandably, insist on the precise implementation of their hard-won rights. To give an inch is regarded by the hardliners on either side as surrender.

Autonomy

The three possibilities now facing the country appear to be the formation of a new coalition, possibly including the right-wing Liberals, early elections, which neither of the outgoing coalition partners particularly want, or a prolonged political crisis. The latter would clearly not be in the country's interest. The economy needs early attention and the country's linguistic problems are not going to go away if nothing is done about them. The French-speakers, in any case, are insisting that the move to greater autonomy can no longer be put off. Constitutional reform looks inevitable if the tensions between the country's two communities are to be defused. The problem is, and long has been, to agree on the details. The failure of Mr. Martens, a man of considerable political skill, does not augur well for the future.

THREE recent polls have marked a watershed in the politics of post-Franco Spain. The results of the referendum in Andalucia and the elections to the Basque and Catalan Parliaments have proved the first serious setback to the reputation of Sr. Adolfo Suarez in nearly four years as Prime Minister.

At the same time the fragile roots of his ruling UCD (Unión Democrática) party have been exposed. These two aspects have tended to capture the headlines here, but there is also concern about a development of potentially far greater long term significance. The three polls have been a blow to the hope that Spain could evolve a two-party democracy. Spain is now faced with the phenomenon of increasingly strong regional or 'nationalist' parties eroding the strength of the national parties. Both the present Government, and any future government, will have to take account of these parties, which, outside their own nationalist sphere, tend towards ideologically maverick policies.

The fundamental problem is not new. Spanish history books bulge with accounts of the struggle of the central government trying to exert authority over the regions. In the run up to the Civil War the Basque country, Catalonia and Galicia had either been granted, or had been promised, a substantial degree of independence from central government. Franco put the clock back with an almost obsessive belief in a centrally administered Spain without any concession to regional identity. Now the problem is only presented in a different form—how does a democratic system in Spain satisfy the demands of the various regions for autonomy without making the country ungovernable?

The Constitution adopted in December, 1978 sought to answer this question by making Spain a unitary state, while recognising the historic identities of regions. Federalism was rejected in the belief that it would weaken the fabric of the State and perhaps lead to its disintegration. Yet, having rejected federalism, the Government of Sr. Suarez proceeded to offer regional autonomy to all those who wanted it. His aim was to offer a degree of autonomy to all, so establishing a norm which would limit the demands of the most demanding such as the Basque country and Catalonia. It was as though the British Government, in order to stem the desires of a large number of Scots and Welsh for autonomy offered autonomy to every region in the British Isles.

In retrospect it is highly doubtful whether this tactic diluted Basque and Catalan demands. Certainly regionalism was aroused in other places where it was either dormant or non-existent. In Andalucia and to a lesser extent in the Canary Islands and Extremadura, local parties emerged on the back of regionalism, which became a convenient vehicle of protest against years of central government neglect. Sr. Suarez's approach to regionalism opened a Pandora's Box of deep-seated grievances and aspirations, and rather than limiting devolution to regions with historic identities, made it a nationwide phenomenon. This threatened to turn the spirit of the Constitution upside-down, pulling Spain towards a form of *de facto* federalism.

Faced with this prospect, and under pressure from both the armed forces and reportedly the King, Sr. Suarez began to reassess his strategy. In January, with the Basque and Catalan autonomy statutes approved, Sr. Suarez announced his new policy. While promising that all regions would eventually enjoy the same sort of privileges, he added that the process would be slowed down. Autonomy would be granted under a different constitutional article, which was much vaguer than that applied to the Basques and Catalans. The only way to adopt the same process as the Catalans and Basques would be through a preréferendum endorsing this process.

Presentation

ERROR

Sr. Suarez might have succeeded with this approach because the Socialists, the main opposition party, were themselves concerned at the pace of devolution and wanted to rationalise the process. They stood to lose just as much from the hopes aroused by the emergent regional/nationalist parties.

However, the policy was ineptly presented and Sr. Suarez chose to include Galicia in the same category as the Basques and Catalans, but left out Andalucia.

Galicia is one of the regions with an historic identity and retains its own language. Andalucia

is, the largest and most populous region of Spain, with its ancient Moorish traditions, had assumed it would be included in the "quick" constitutional process. The exclusion was a cynical calculation—Galicia's electorate is basically conservative and rural, while Andalucia is much more radical. Sr. Suarez did not mind having to deal with a Galician Parliament but he wanted to postpone as long as possible having to do the same for Andalucia, which would be hostile to the UCD.

The exclusion of Andalucia

had backfired on Sr. Suarez. The chief UCD representative in Andalucia, Sr. Manuel Clavero Arevalo, resigned, taking with him a sizeable portion of the party's supporters. As Minister for Regions he had been responsible for the Government's original regional policy. Further, by riding rough-shod over Andalucian sentiment, Sr. Suarez succeeded in arousing precisely what he had hoped to dampen—a genuine sense of nationalism. The strength of nationalist feeling was underlined on February 28 in the referendum held to decide whether Andalucia should adopt the "quick" mechanism for autonomy. The vote was 55 per cent in favour. The day was only saved for Sr. Suarez, who had urged abstention or a negative vote, by the constitutional proviso that there had to be an absolute majority in every province. In Almeria, the most backward of the six provinces with a traditionally high abstention rate, the vote was below 50 per cent. But this figure has been challenged and a recount is still in process.

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None of the polls predicted

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But it will not be easy to

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Economic policy goes primitive

AT A PRIVATE gathering the other day a simple but crucial question came up. The ostensible purpose was to chew over the Budget, but that topic proved easily exhaustible; the Chancellor's strategy has the kind of blank, enigmatic simplicity of an Epstein sculpture. But it is there, and assuming that the targets are achieved, what will happen? What, especially, is likely to happen to the value of sterling?

The effect of a falling PSBR on the value of sterling sounds like a reasonably straightforward problem, and everyone present was being paid a pretty comfortable salary to answer such conundrums—economists, brokers, merchant bankers and managers of large investment funds. As you will have guessed by now, there was not the remotest hint of agreement. Every possible forecast, from an endless bull market to an imminent collapse of the exchange rate, was put forward, and subsequent argument hardly clarified matters at all.

The one point which everyone agreed was crucial was interest rate policy. If interest rates are allowed to fall as far as domestic conditions allow as soon as a recession appears (if it does appear), then one can speculate about this or that relief to manufacturers and debtors—the combined effects of cheaper credit and relaxed overseas competition might stop a recession dead.

However, the Bank of England's policy about interest rates is itself a mystery wrapped in an enigma, since a recent speech from the Governor warning that high inflation must imply high interest rates was promptly followed by authoritative briefings to the effect that he didn't mean quite that; and the current balance of power

between Threadneedle, Street and Whitehall (not to mention Downing Street) is another subject for lively speculation. The forecasts, then, failed to converge. "At least," somebody wryly remarked as the dust settled, "we've got a market."

That thought may well be engraved on the hearts of policymakers as well as policy-guessers, for it would be a foolhardy man who would now assert that he knows how the economy works. Consider, for example, the exhibit on the table: the forecasts for 1979 offered by four leading practitioners at about the turn of the year, compared with the actual outcome.

The fact is, in short, that not only do we not know where we are going, but we don't know where we are starting from; and the mystery is not so much why forecasting is now in dispute, but why it ever appeared to work. The answer, I suspect, is that for quite a period after the mid-1950s, economic events were remarkably undramatic. Even a totally naive forecast was likely to be within a percentage point or so of the important numbers; and any forecaster who had some feeling for turning-points—the points at which forecasting with rulers on graph paper breaks down—could pass as a sage.

FORECASTS AND ACTUALITY

	LBS	NIESR	P&D	Treasury	Actual	1980
Growth (% real)	3.3	3.3	2.0	2.0	1.5	1 to +0.6
Inflation (% at year end)	9.9	9.5	10.2	8.5	17.2	13.5 to 14.1
Current account balance (£m)	—523	700	500	—250	—2,500	—800 to +1,100

LBS: London Business School; NIESR: National Institute for Economic and Social Research; P&D: Phillips and Drew. The forecasts for 1979 were those available at February, 1979; and those for 1980 were those available at September, 1979.

recent past which are among the most embarrassing which practitioners have to make. The much-discussed corporate sector financial deficit for 1978, which suddenly vanished down some statistical black hole and turned into a surplus in the latest revision of the figures, is the most notorious recent example. An academic I know once went to the trouble of digging back through five years of official figures. The revisions were on average half again as big as the changes reported at the time, and often in the opposite direction.

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Of course this itself may prove a rash statement, for the figures for the "actual outcome" are themselves disguised forecasts—the forecasts of the

In these more turbulent times, the weaknesses are more obvious. Forecasts are still on the whole better than rulers, but are no longer accurate enough to be used as a guide to action. What is more, the forecasts themselves are becoming as unstable as the economy. The final column of forecasts, only six months old, illustrates the point: it represents a lost world of optimism.

For real nostalgia, one has to look a little further back to the days of the Bray Amendment. Dr. Jeremy Bray first resigned from Mr. Wilson's Government to write a book denouncing Whitehall for ignoring the potential of computers for optimising economic policy. He subsequently got Parliament to back him in compelling the Treasury to publish its economic model. The admirable aim was to take the secrecy out of policy, and to present Whitehall from indulging its taste for management by ambush. Wider understanding would focus expectations, and thus improve efficiency and growth.

It was an idealistic scheme, and one important underlying thought has been adopted, in a very different form, by Sir Geoffrey Howe: strategy is now open and declared, in an effort to focus expectations. The model is public property too; but private users get wildly divergent results from it, and the Treasury's own prognostications, heavily doctored, are published by the Treasury with apologies and disclaimers.

What is more, there is little argument. The sophisticated apparatus of positive economics has collapsed throughout the world—or certainly the English-speaking world. Many Americans now quite seriously base part of their fears of recession on the fact that, for the first time in some years, the



Herr Karl Otto Pöhl, Governor of the Bundesbank (left) and Mr. Nelson Bunker Hunt, two holders of precious metals.



Council of Economic Advisers stopped forecasting a recession. They subsequently changed their tune, but that was the official view less than two months ago.

Economic discourse and policy is now getting back to some very simple fundamentals about money, credit, the price mechanism, real resources and human behaviour. That may help to explain the remarkably friendly reception for what was, by traditional yardsticks, the most deflationary Budget since the war. Nobody is now sure whether it will prove deflationary or curative, or both neither of these things; but its reasoning is clear. The country seems to be reaching the same resigned conclusion as the financial men: at least we have a market.

* * *

Simplicity has its dangers, however, as much as sophistication; and the greatest danger is to base policy not on fundamental analysis but on slogans. The most fashionable slogan at the moment is that our overriding problem is inflation—and of course that inflation is a monetary problem. Cure that, and everything will right itself.

The oil problem is indeed so frightening that people are reluctant to think about it at all. First there was wishful thinking about the collapse of the cartel. Then there was wishful thinking about the capacity of the Euromarkets to make the problem disappear. Now there is wishful thinking about the collapse of the real oil price.

The unpleasant truth is that the conduct of OPEC is predictable, economically rational, and in a sense optimal. If an important economic resource is running out, then the correct pricing strategy—from the point of view of consumers as well as producers—is to maximise the revenue from that resource over time. This will ensure that the best use will be made of it.

We are faced, then, with a stark fact that no miracle of monetary policy will wash away.

We may squabble about who gets the enhanced revenues. Consumer taxes are a good way of pre-empting revenues which the producers might otherwise take, and are surely preferable to war, the reluctance of some governments, including our own, to use this weapon wholeheartedly, for fear of a statistic called the RPI, is shamefully shortsighted.

We may buy time by building up oil production in countries which will spend their revenues rather than building up unmanageable financial claims—the UK and Mexico, for example. But claims will still accumulate, and our anti-inflationary policies may mean that they will not erode as fast as in the past.

Even so, a British issue of indexed bonds could prove an expensive folly if they were available to foreign holders—we could find ourselves issuing assets on behalf of all oil deficit countries, and compelled to buy

their IOUs to prevent sterling vanishing into outer space.

It may appear, then, that the oil deficit countries have no choice but to mortgage their land and industry to buy oil—for now that expectations are alerted, resumed inflation would no longer limit the build-up of claims. Only accelerating inflation, and finally hyper-inflation, would do the trick.

However, there is one possible solution, and it is appropriate that Mr. Nelson Bunker Hunt, an oil-man, should provide the illustrations at his own expense. It goes back to the most historic of all explanations of inflation—the growth of paper debt secured against precious metals. If the trick succeeds, it is highly inflationary; if it fails, it is ruinous. Unfortunately, Mr. Hunt's strategy is being pursued with great vigour by a number of people who are usually considered to be above reproach.

The illustrations have robbed my conclusion of its mystery: these men are central bankers (with the shining exception of Dr. Fritz Leutwiler of Switzerland). The Germans and the French have repeatedly blocked proposals to mobilise gold in settlements: the Germans have instead reversed their old resistance to a reserve currency role, and are hawking their IOUs as eagerly as any speculator financing a gold position. Yet gold is a favourite asset of the Arabs. It pays no interest, and actually falls in real value if anti-inflationary policy is successful. At current prices, and with sensible energy policies, it could reduce the OPEC financial surplus to a manageable size for many years. It hardly seems necessary to say any more.

Anthony Harris

Letters to the Editor

Fixing fair rents

From Mr. R. Jensen

Sir.—Mr. Jones commenting upon personal experience of the Rent Acts (April 2) highlights the paradox that "fair" rents exhibit a total lack of that quality of fairness one might reasonably expect to find, when seen through the eyes of a private landlord.

This is not surprising since, although "fair" rent may be satisfactorily defined in practice as a "fair" rent is simply what the rent officer (RO) says it is and, invariably, that means a massively repressed rent which requires legal enforcement in the guise of "security of tenure" (a gross misnomer for "security of a grossly depressed rent") in order to prevent Mr. Jones and many other landlords of the remaining, and ever decreasing 1.8m or so private lettings, from opting out of their enforced charitable roles.

To understand this paradox, it is first necessary to realise that, of the three routes noted by the Francis Committee (1971) for arriving at a "fair" rent, this being perceived as an amalgam of the results of pursuing all three, one is unavailable, another is rejected by the rent officer and, thus, only the rent officer's "method of comparables" is left. (In this "method" of course, liaison occurs with the rent officer's data bank of previous "fair" rent registrations and, since there is no obligation for him to index-link his rent registrations, a new and even more sub-economic "fair" rent registration is created which thereafter becomes available itself to assist at further proceedings.)

Thus, although both meaningful definition and objective determination of an appropriate "fair" rent is feasible, in implementation it is simply what the rent officer (or, in about 4 per cent of cases, the committee) says it is. And, being not a judge but a bureaucrat constrained by procuring certain broad political goals (in particular, ensuring that tenants in both private and public rented sectors receive levels of subsidy which are not vastly dissimilar), the result is that Mr. Jones, for instance, receives a "fair" rent of £22.25 a week for his six roomed semi-detached property whereas the replacement cost to him (to provide exactly identical accommodation) would almost certainly not be less than £50 a week.

Mr. Jones's claim to a "fair" rent of £17,520 a week is therefore a not immoderate one when we perceive the cost of the opportunity which Mr. Jones has forgone to enjoy the use of the property himself.

The unavailable method (involving comparison with other market rents where no scarcity exists) is unavailable solely because the exploitative nature of "fair" rent implementation has induced an artificial scarcity (indeed, the virtual disappearance of available private lettings and, as Mr. Jones has indicated (in common with many others), his own property will be withdrawn from the private rented market at the first opportunity).

The method rejected by rent officers and assessment committees alike, is the use of any appropriate private valuation technique such as replacement cost (to landlord) or return on asset value, this rejection being

because it yields undesired answers, namely, rents which typically range between three and five times "fair" rents.

And, balancing fairness to the private landlord against tenant expectations (namely, access to the same massive subsidies as historically enjoyed, comparable with those in the public sector) on the scales of political expediency, there is clearly no political mileage to be gained from disturbing the present total imbalance between the treatment of the interests of the two parties.

In conclusion, I would like to recall that in a Financial Times interview (March 31, 1979), Abbey National's (then newly appointed) chief executive, Mr. Thornton, viewed favourably the possible role of building societies (his own in particular) as a new variant of private landlord and commented to the effect that he perceived no need (in such event) for any special exemption from the Rent Acts' strictures.

By contrast, the present Housing Bill proposes a new style "assured tenancy" for institutional landlords (such as Abbey National) which will be removed completely from the Rent Acts' strictures.

Is this evidence of a learning process on the "fair" rents issue or merely that those who formulated this Housing Bill failed to consult Mr. Thornton? R. Jensen

11, Stanhope Gardens, London NW1.

Causes of inflation

From Mr. D. G. Franklin

Sir.—In his Budget speech, Sir Geoffrey Howe, underlined that the Government continued to regard the fight against inflation as the first priority.

Within days of this most encouraging announcement, London Transport raised its prices, thus achieving a 2.40 per cent rise of its 1964 4d fare. This is an average annual increase of 150 per cent. The Borough of Lambeth this week raised its rates by 49.4 per cent, making a 13 months' cumulative increase of 168.9 per cent.

Sterling percentage point fluctuations pale into insignificance when exporting companies are burdened with astronomical increases of this magnitude.

The priority of winning the fight against inflation must include close scrutiny of the uncontrolled and unaccounted for price increases of Imperial Local Government Authorities and State Monopolies.

D. G. Franklin

Lerpine House, 121, Kensington Road, SE11.

Ownership by workers

From Mr. Robert Oakeshott

Sir.—Samuel Brittan (April 2) presents an understandable yet curiously jejune case for property rights in jobs. A much more full-blooded and politically appealing case can be made for the restructuring of conventional businesses so that they become, in effect, partnerships with limited liability or workers' co-ops (if that description is preferred). Those joining will buy themselves in. Those leaving will take out their accumulated holding. All who work in the business will participate in asset growth—and be exposed

to the corresponding risk of asset loss—while they do so.

The potential benefits of this kind of "granulated workers' capitalism" are obvious enough in the area of industrial relations. For the interests of the shopfloor workers become much more closely aligned with the long term success of the business and much less exclusively involved with the weekly wage. These are thus conditions in which genuine vertical teamwork, between shopfloor and management, can be expected.

But the potential benefits go

a great deal further than that. Can we really expect working people to believe in a benevolent pluralist system if a large majority can enjoy little more than a weekly wage (or entitlement to weekly unemployment benefit) and a protected council tenancy?

I am constantly amazed that these arguments evoke so tepid a response from liberal economists and, indeed from the present Government. After all what Mrs. Thatcher is suggesting is that we should all adopt the sturdy yeoman values of thrift and self-help. But with the ownership of businesses so narrowly restricted this is a call to which only a tiny minority can respond. Ordinary people are being asked to adopt the values of the property owning minority but are effectively kept out of the club. To expect that they will do so is like expecting that the majority of black South Africans will adopt the values of the white minority while being denied the vote (and indeed various other equally basic human rights).

If we are a genuine liberal

ad. pluralist democracy we

must look for ways of under-

pinning the freedom of ordinary

citizens. In peasant societies

that can be achieved by peasant

or yeoman proprietorship and

it is that ownership of land

which provides a firm basis for

"Jeffersonian democracy". An

equivalent firm basis in indus-

trial society can only be sought

in some form of generalised

ownership.

Robert Oakeshott

Department of Public Law,

University of Dundee,

Dundee, Scotland.

Unknown outcome

From Mr. N. Davie-Thornhill

Sir.—I would like to make a short reply to Mr. P. Vander Elst (March 31). While accepting that it is likely that "Communism has taken a large toll of human life in this century than both world wars combined," was not the rise of Russian Communism caused by the first world war and didn't the second world war add greatly to Russian Communist power, despite the Allied victory. My point is, that a future war can only add to the loss of life and the outcome is completely unknown.

N. B. B. Davie-Thornhill,

Stratton Park Farms,

Hindley Hall,

Near Diss, Norfolk.

Performance of engineers

From Dr. Neville Borg

Sir.—Your industrial correspondent (March 31) does not make clear that the opinion of "industry" does not agree with that of the qualifying bodies who contribute to the performance of engineers in the "construction industry."

A fair summary of this is that

there is a majority in favour of

£13.6m underwriting loss for GRE: profits fall

Poor operating results in France and Spain, together with a decline in profitability in the UK, were instrumental in underwriting results of Guardian Royal Exchange Assurance swinging from a profit of £4.8m to a loss of £13.6m in 1979.

Despite a 17 per cent rise in net investment income to £22.42m, pre-tax profits declined from £83.3m to £75.8m.

However, a significantly lower tax charge of £33.3m, against £40.9m, meant an after-tax profit of £42.5m, compared with £42.4m. But higher minority interests trimmed earnings to £40.8m.

A final dividend of 8.5p net lifts the total to 13.5p (11.6p).

Earnings per 25p share are given as 32.4p, against 32.9p.

Net premiums for the year rose by 6.6 per cent from £620m to £661m. But exchange rate fluctuations reduced premium income by £35m and investment income by £7m.

Strong competition in France, following the removal of the industrial fire tariff, resulted in premium rates being slashed not only on that class of business but also on motor rates as insurance companies scrambled for business. As a result, GRE lost £5m, against a small profit in 1978, on a premium income of around £15m.

Underwriting losses deepened in Spain, while Hurricane David cost £1.5m on West Indian business. The net result was that business in "other territories" turned round from a profit of £4.8m to a £9.9m loss, despite good results in Brazil, Kenya, Malaysia and South Africa.

UK results were not as bad as expected considering the effect

HIGHLIGHTS

It was another active day in the gilt-edged market yesterday with the Government broker supplying the short tap and prices generally firm. Lex looks at prospects here in the light of the latest wholesale price indices and the expectations for the banking figures due out today. Elsewhere Lex analyses the 1979 reports of two giant multinationals, BP and Phillips. BP faces pressures on downstream markets and is concerned about its shortage of crude oil. Phillips is hoping that rationalisation will allow some recovery from last year's serious setback in the European colour TV market. Lex also discusses the results of Croda International, where margins continue to decline. On the inside pages two insurance companies report and there is a number of results that come in for comment. Also there is news from Northern Engineering which is buying 80 per cent of Texan Power Machine for \$14.5m.

of the severe weather in 1979 at the year-end stood at 531 per cent—a couple of points lower than at the end of 1978.

• comment

The market was disappointed with the patchy results of GRE, with pre-tax profits for lower than expected. Although it achieved a modest miracle in cutting losses in Germany and achieving a break-even position in the UK, it lost out heavily in France, Spain and Canada. The company also made a £3.5m provision for potential claims in respect of computer leasing. Yet it still managed to break-even, compared with a £5.4m profit in 1978.

The company showed a much improved position in Germany, its second largest operating territory, where the underwriting loss was trimmed from £8.6m to £5.4m.

But business in Canada deteriorated more than expected in the second half, leaving a loss of £1.8m, against a £800,000 profit. Business in the U.S. turned round from a profit of £4.8m to a £9.9m loss, despite good results in Brazil, Kenya, Malaysia and South Africa.

UK results were not as bad as expected considering the effect

Sharp interest lift hits Croda

A SIGNIFICANT rise in interest charges from £1.93m to £3.43m, arising from higher lending rates and an increase in working capital, resulted in a pre-tax profit of Croda International falling by £9.36m to £14.74m. The second-half performance, however, at £7.11m, showed a 9.1m advance over the same period of 1978.

Full-year sales of the chemical processing group reached £267.2m (£234.1m); trading profit improved from £16.27m to £18.17m, struck last time before rationalisation costs, mainly relating to gelatin operations in the food ingredients side.

The modest improvement in trading profits shown in the first half continued during the second six months despite the problems of claims and other chemicals. There were particularly good results from the company's activities and in most overseas companies.

Stated earnings per 10p share were 12.85p (10.76p) basic and 12.78p (9.67p) fully diluted.

The year's net dividend is

eliminated by capital allowances and stock relief charge.

lifted almost 27 per cent to 3.1p (2.4463p), which included a special 0.01805p on ACT reduction, but the directors point out that as a result of the uncertain position and high cost of borrowing, the increase is less than hoped for when the interim results were announced.

There was an extraordinary debit of £1.25m this time representing closure and rationalisation costs, mainly relating to gelatin operations in the food ingredients side.

External sales 231.72 234.130

Trading profit 18.172 16.270

Interest payable 3.430 1.930

Interest before tax 14.740 12.850

Tax 1.250 1.250

Overseas tax 1.351 1.374

Net profit 11.334 11.334

Minority & pref. divs. 62 62

Extracted debt 1.250 1.250

Available to ord. 12.056 10.857

Ord. dividends 3.790 2.585

Capital allowances and stock relief 1.250 1.250

Current UK corporation tax 1.250 1.250

See Lex

1978 1978
2000 2000
Turnover 17,763 14,737
Trading profit 2,057 2,133
Depreciation 459 325
Profit-sharing scheme 63 63
Interest payable 109 105
Profit before tax 2,026 1,639
Tax 406 428
Net profit after tax 1,620 1,211
Minority interest 10 2
Extracted debt 101 101
Dividends 841 519
Retained 1,080 634

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Dividends shown in pence per share net except where otherwise stated.

* Equivalent after allowing for scrip issue. + On capital increased by rights and/or acquisition issues. \$ Included 0.030p

compensation for tax reduction. \$ Included 0.01805p on tax reduction.

§ Includes 0.9401p non-recurring payment.

After an interim rise of one fifth, the second half evinced pre-tax earnings growth of 27.8 per cent.

The company's largest division is industrial textiles, accounting for more than half of group turnover.

This part of the business improved significantly more in specialised textiles than the standard range. With its rights issue

4.9.

money from 1978 and a strong cash flow, Fothergill and Harvey was in the happy condition of having reduced interest charges (down a third). The total net dividend is up almost 12 per cent, yielding 11.4 per cent at 102p up 2p. On an actual tax charge of 20 per cent the p/e comes to 4.9.

Fothergill and Harvey reaches best-ever £2m

DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corporation	Total for last year
Ash and Lacy	6	May 31	1.17p	7.39
Blackwood Hodge	15	—	2.5	2.65
Burns Mines	0.63	May 29	0.63p	NIL
Carron Iron	15	June 2	1.1	3.35
Croda Int'l	16	July 7	3.1	2.85
English Bacon	3.5	July 1	3.56	5.68
James Dickie	2.44	July 7	2.44	4.98
Dreamland	1.77	July 7	2.4	4.69
Empire Stores	2.7	July 1	2.42	5.1
Ferry Pickering Int'l	1	May 15	0.69p	2.57
Gill and Duffus	4	July 1	2.56	7.4
Greenbank	0.74	May 23	0.55p	3.07
GRE Assurance	8.5	June 5	6.94	12.5
Helene of London	1.11	—	1.01	1.34
S. Jerome	2.68	May 28	2.56	3.2
Edward Le Bas	0.96	June 11	0.83	1.34
N. Atlantic Seas	1.75	May 29	1.2	2.75
Pearl Assurance	12	June 18	10.2	14.05
Peters Stores	1.5	May 9	1.71	2.48
Rutherford	2.15	May 9	1.71	2.48
Startrite Eng.	0.88	May 23	0.87	2.25
Triplewell	3.09	April 30	2.49	7.21

Dividends shown in pence per share net except where otherwise stated.

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This part of the business improved significantly more in specialised textiles than the standard range. With its rights issue

4.9.

• comment

Fothergill and Harvey continues to prosper with its line of specialised products, mostly for the intermediate stage of production.

On the industrial front the company increased its share of the leasing market despite strong competition not only from other finance houses and lessors, but also from banks offering medium-term loan facilities.

"Business confidence will be rebuilt but clearly the economy is in for a long haul before we can look forward to any significant improvement," he says.

Balance sheet shows total funds, as at December 31, of £52.20m (28.05m) at September 30, 1978. The current year has started with a high level of forward commitments for leasing at a record £61m, the attributable profit came out at £6.26m.

Dividends take £15m (£5m), the remaining balance of £59.54m (£51.26m) going to reserves.

Mr. Adey states that prospects for car leasing remain good, and

turnovers increased from £14.5m to £24.3m.

The market is developing again after a downturn last June, when a change in legislation withdrew 100 per cent first-year allowances.

As to the future, the chairman feels that a combination of high interest rates, and reduced demand, both in terms of consumer spending and industrial investment, prospects somewhat uncertain.

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Dreamland up by £340,000

REFLECTING the continued expansion of its share of the UK market, taxable profits of Dreamland Electrical Appliances rose from £1.16m to a record £1.5m in 1979.

The net dividend is lifted from 1.438p to 2.4p with a final of 1.7p and the directors are proposing a one-for-one scrip issue.

The surplus would have improved even more, they state, but for considerable and unexpected increases in raw material costs during the final quarter. These could not be fully recovered by increased selling prices and, as a result, there was some contraction in profit margins during this period.

Nevertheless, they forecast further significant steps forward in the volume of sales and profits in the current year.

Sales during 1979 advanced from £8.32m to £10.6m with exports increasing by 46 per cent to £2.8m. The group can now claim 55 per cent of the UK electric blanket market, say the directors.

Profits include a non-trading credit of £72,000 (£11,000 debit). After tax of £67,000 (£56,000), stated earnings per 10p share are up from 5.64p to 7.75p. An amount of £574,000 is retained against £441,000.

Awareness of the new fire detection equipment subsidiary, Alarmline, grew rapidly in 1979, say the directors, and it has a most encouraging order book and tender list.

• comment

Nationally electric blanket sales showed a 10 per cent volume increase in over-blankets and a 5 per cent gain for under-blankets. Dreamland did better; its market share rose 4 points to 55 per cent.

But the UK market must be getting fairly near to maturity and Europe is the real area for expansion. Dreamland opened a French sales office last year and the jump in exports in the latest figures is probably the start of a significant drive overseas. Alarmline is the only diversification move so far—a fire detection appliance. Started in 1970, Dreamland has put in

S. Jerome down to £405,000

1979 TURNOVER at S. Jerome and Sons (Holdings) was little changed at £8.25m, against £8.21m, but pre-tax profits of this spinner and manufacturer of worsted fabrics fell from a best-ever £617,000 to £405,000.

As anticipated at the interim stage, second-half profits showed a reduction on the same period of 1978 with a drop from £306,464 to £228,440.

Tax charge for the year was lower at £93,000 (£512,000) giving a net surplus marginally improved from £305,000 to £312,000. Related to the contribution from Davis Safety Controls in the three months since its acquisition.

This company has substantially more orders for the first quarter of the current year than for the same period last year.

Earnings per 25p share are shown at 9.2p (9.1p) and the dividend total is raised from 3.64p to 3.2p net, with a final of 2.67p.

At balance date, credit bank balances and short term investments were £308,000 (£377,000).

Blackwood Hedge down £5.6m at pre-tax level

HIGHER INTEREST charges, a reduction in profits from the Nigerian company, and an exceptional charge for Hydrocon Engineering, has left taxable profits of Blackwood Hedge, earthmoving equipment, sales and service group, well down at £10.88m for 1979, against £16.43m. Sales moved ahead from £24.4m to £26.1m.

Comparative results have been restated as if Blackwood Hedge (Nigeria) was an associate—share of profits for the six months to June 30, 1978, was £22.91m, its first contribution as an associate, the figure for the whole of 1978 given as £2.61m.

The directors say that the reduction was due to the inclusion of only six months figures, the difficult trading conditions in that country, and the change of status from subsidiary to an associate.

The exceptional item comprised of a £1.63m provision for certain stock losses and other costs after Hydrocon Engineering went into receivership.

Group trading profit for 1979 was ahead at £22.68m against £21.97m, but was subject to a £2.29m increase in interest to £10.44m.

The directors say that although results were disappointing, order intake was at record level and has continued to be good in the early months of the current year.

Earnings per 25p share are

shown as 7.24p (9.33p) basic and 6.8p (9.19p) fully diluted, and the dividend is effectively increased to 2.5p (2.0516p) net with a final payment of 1.5p.

• comment

At 38p, down 2m, Blackwood Hedge shares are changing hands at less than half net asset value, on a p/e slightly over 5 on fully-diluted stated earnings with a 42 per cent tax charge. The market is evidently unexcited, despite the near 10 per cent yield.

The discount-to-share might be expected to narrow somewhat over a third of the ordinary shares are comfortably settled in family trusts.

Nigeria's main feature has plainly been Nigerianisation, though with second-half figures still not in from BH Nigeria, there is little to add to the interim story. With a better second half expected there, it looks as though the outcome will leave BH with 40 per cent of firm instead of 1978's 80 per cent of £5m. UK margins tightened four points to 8 per cent—strikes in haulage, engineering, and open-cast mining all hit during the year. BH has increased the total dividend by 22 per cent—roughly the same amount by which profits after tax fell. But it has less to fear than many companies from CCA, which knocked 1978's retained profits by an unembarrassing 16 per cent.

'Another satisfactory year' Bristol & West

Total assets of the Bristol & West exceeded £745 million at end 1979.



The Society again achieved satisfactory results, Mr. Andrew Breach, C.B.E., Chairman of the Bristol & West Building Society. Reporting to members on the year ending 31st December 1979, he made the following points:

Assets The total assets at £745 million showed an increase of 14.13%. Cash and investments at the year end exceeded £173 million, with a substantial proportion available at short notice.

Advances Of the £147 million advanced, over 99% was secured on private homes for owner-occupation.

Meeting demand All members' mortgage demands were met in 1979, without creating a waiting queue.

Receipts Shareholders and depositors invested £396 million, including re-invested interest.

After withdrawals, investors' balances increased by £90 million.

Branches During the year eight new branches were opened in England, three in Scotland and two in Wales. At the year end, the Society had 127 branches.

The Future The Bristol & West is in good heart and members may rely on their reasonable requirements being met.

Bristol & West

BUILDING SOCIETY

Security you can build on

A MEMBER OF THE BUILDING SOCIETIES ASSOCIATION

If you would like a copy of the Annual Report & Accounts and the full Chairman's Statement, please apply to:

The Secretary, Bristol & West Building Society, The Bristol & West Building, Broad Quay, Bristol, BS99 7AX. Telephone: 0272 294271.

Hawker Siddeley Group Limited

has acquired

Fasco Industries, Inc.

We served as financial advisers to Hawker Siddeley Group Limited.

WARBURG PARIBAS BECKER

A. G. Becker

April 1980



The Golden Eagle, probably the world's best known large eagle. This is the eagle incorporated in the Eagle Star motif to symbolise strength and protection.

The directors of F. Copson are looking for at least maintained profits for the year ending April 30, 1980.

For the first half profits have moved up from £5.116 to £102,786, on turnover of £3.12m.



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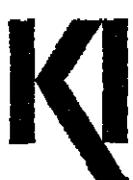
You need to take steps to provide security for your dependants now and which secure a full package of benefits to protect your standard of living when you retire.

That means taking out an *Eagle Star Executive Pension Plan*.

It enables your company to put pre-tax profits to work on your behalf and provide you with substantial benefits.

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Ask your broker or professional adviser for details of our Executive Pension Plan; or contact your local *Eagle Star* branch.



**Kode
International
Limited**

	1979	1978
TOURNOVER	£2,502,708	£7,522,731
PRETAX PROFIT	1,253,158	1,250,171
EARNINGS PER SHARE	17.42p	23.75p
NET DIVIDEND	6.58p	5.247p

Profit was maintained and our investment programme was sustained despite the external problems which have had to be overcome during the year.

The immediate prospects must be clouded by the uncertain economic climate, but investment decisions are made with a view to maturing in the longer term and we have sufficient confidence in the Company's future, reinforced by an increase in the order book compared with this time last year, to maintain investment policies and ensure further growth.

Dennis Tudor, Chairman

KODE LIMITED
Manufacturers and distributors of computer peripheral equipment, Manufacturers of graphic equipment and systems for the computer user.

KODE SERVICES LIMITED
Suppliers of leasing, rental and maintenance facilities and material for computer equipment.

MOORE, REED & CO. LIMITED
Manufacturers of electro-mechanical and electronic devices.

KAN CIRCUITS LIMITED
Producers and designers of printed circuit boards.

Kode International Limited
43 BATH ROAD, SWINDON, WILTSHIRE
Copies of the report and accounts can be obtained by writing to the Company Secretary.

Companies and Markets

UK COMPANY NEWS

Empire Stores rises but warns on current period

TAXABLE PROFITS of Empire Stores (Bradford), the mail order concern, rose by 12.5 per cent to £9.12m in the year to January 26, 1980, on sales, excluding VAT, 12.5 per cent higher at £134.25m. But Mr. J. Gravick, chairman, warns of the likelihood of a reduced first-half surplus in the current year.

Trading profits increased by 21 per cent to £10.13m in 1979-80, but interest soared to £1.03m (£0.4m). The directors said at mid-year when profits totalled £3.49m (£2.85m)—that interest charges would be a significant feature in the second half.

The chairman now says that although the initial reaction to the 1980 spring/summer catalogue was satisfactory, demand has been adversely affected by the general economic situation and industrial unrest in some areas.

First-half sales will be lower than originally expected unless there is a significant upturn in consumer spending in the weeks ahead, he adds. This, together with substantial increases on postal services and interest payable, is likely to produce reduced first-half profits.

He hopes some improvement

in trading conditions will be evident in the second half and, if the market recovers, he expects the any shortfall in the first six months will be recovered during the rest of the year.

The net total dividend is effectively raised from 4.4885583p to 5.1p, with a final of 2.7p. Stated earnings per 25p share are ahead from 13.05p to 15.2p.

After tax of £4.16m (£3.94m) on an SSAP 15 basis, the available balance came through £4.96m, against £4.27m.

• comment

Empire's full-year results compare favourably with other mail order companies. Unlike Freeman, for example, Empire does not appear to have been caught with high fashion stocks. The 12.5 per cent pre-tax profits rise was at the top end of market expectations but the shares eased 2p to 14.5p yesterday on the cautious statement. Clearly the higher postal charges and increased level of debt are going to limit growth in the short term. The company has recently emerged from a difficult period with a sound infra-structure, so it is well placed to ride out these problems. This is a sentiment re-

flected in the p/e of 9.6 (after the published rate of tax) and yield of 5 per cent; a premium rating for a mail order company.

Mr. G. F. Cee, chairman, says that while the order position was not as buoyant towards the end of 1979, this has improved by new products development. He expects a maintained performance in the second half.

The net interim dividend is effectively equivalent to 2.25p was paid from record taxable profits of £1.31m.

After tax of £388,000, against £216,000, half-year earnings per 10p share are shown to have risen to 4.186p (3.404p).

Ruberooid's 61% jump: starts well this year

ON TURNOVER of £711m against £706,642 in the second half from Gill and Duffus' Group, commodity broker, merchant and processor, came out 20.55m ahead of last October's forecast, at £20.55, but were £2.15m lower than the previous year's figure.

Mr. T. P. H. Aitken, chairman, says the current year has started well, and if there is further inflation or worldwide recession, the company's strength is such as to give reason for confidence.

Sales of the building products specialist, sub-contracting, paper and plastics group rose by 13 per cent to £30.65m in the year under review.

However, the chairman points out that the fire at the paper mill in March, 1979, and consequent loss of sales income disrupts a comparison of group turnover. The company received £1.4m insurance compensation for loss of profits.

The net total dividend is raised by 25 per cent to 3.1p (2.4831p), with a final of 2.15p. After tax of £949,342 (£503,889), stated earnings per 25p share are 38 per cent higher at 7.95p.

Group cash balances were up from £1.5m to £1.6m at the year-end. Net current assets showed an improvement from £3.6m to nearly £4.2m.

Gill & Duffus over forecast

This result, while breaking no records, is a good solid performance in what proved to be a year of difficult trading conditions," states Mr. Aitken.

At December 31, shareholder funds amounted to £89.12m (£28.5m).

• comment

A 5p rise to 13p in the Gill and Duffus share price owes more to the increased dividend and the deferred tax release than the immediate trading outlook.

The distribution has been raised by almost 38 per cent at the gross level and attributable earnings have increased by over 13 per cent despite the pre-tax shortfall.

Against that, cocoa dealers are predicting a surplus for the third successive year which, since cocoa trading probably accounts for over half group income, suggests something of a hiatus before an enviable growth record can be resumed.

A breakdown of profits from each commodity source is hard to come by but analysts calculate that cocoa may have been down by about 5m last year. The chemical reedstock operation contributed over £1m against little or nothing in the previous year and past losses in sugar have been eliminated. The coffee market was probably more favourable in 1979 while rubber trading has provided a useful help at the start of the current year. The market will be looking to the new management team to reinvigorate a diversification effort which, by and large, has so far been more successful in brokerage than physical trading.

As a cash rich trader, Gill and Duffus would be a tempting takeover target and is not short of purchase options itself but, for the moment, the yield of 7.95 per cent and a fully fixed p/e of 8.8 indicate full value.

Triplevest up by £545,000

Revenue of Triplevest climbed from £1,182,000 to £1,731,000 for the year to February 28, 1980, after tax of £865,075 (£861,055).

Net asset value at year end was up 48.5p to 401p per 50p income share and the net total dividend is stepped up by a 3.085p final from 4.941p to 7.211p including a 0.9401p non-recurring payment.

EDINBURGH SECURITIES

Edinburgh Securities Co. announces that applications have been received in respect of 1.2m shares, representing 99.34 per cent, in response to the recent rights issue.

Montfort (KNITTING MILLS) LIMITED



Montfort

(KNITTING MILLS) LIMITED

Salient points from the statement by the Chairman, Mr. M. L. Martin, and from the report and accounts for the year ended 31 December 1979.

* Record turnover — Increased by 18.27% to £11.9 million.

* Record profits — Net profit pre-tax up by 72%.

* Record earnings — Earnings per share up by 70% on enlarged capital.

* Record dividend — Net ordinary dividend up by 78%.

Notwithstanding the unfavourable national economic situation, the group's current order books are not unsatisfactory. Given continuing support from our major customers, we believe that Montfort can again produce satisfactory results for its shareholders in 1980.

Group Results 1979 1978

Turnover £11,919,286 £10,078,004

Profit before tax £909,939 2528,058

Dividend per share (net) 7.000p 3.925p

Earnings per share 25.998p 15.249p

Fasco Industries, Inc.

has been acquired by

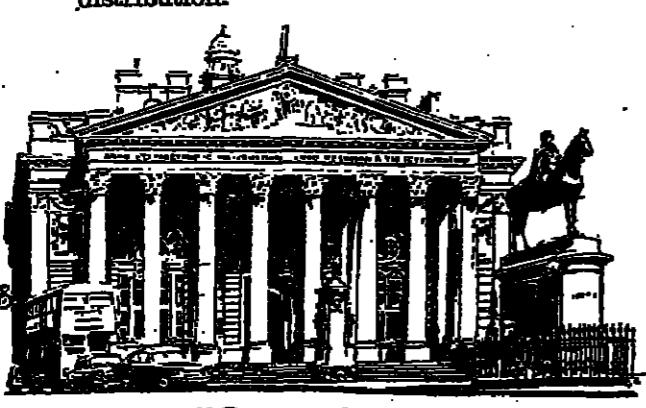
Hawker Siddeley Group Limited

The undersigned initiated this transaction and acted as financial advisor to Fasco Industries, Inc.

The First Boston Corporation

Credit Suisse First Boston Limited

April 7, 1980



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NORTH AMERICAN NEWS

Xerox starts office machine outlets

BY JAN HARGREAVES IN NEW YORK

XEROX yesterday launched an attack on the small copier market in the U.S. by announcing plans to develop a chain of "supermarkets for the office."

At the same time, the company unveiled a new small copier, the Xerox 550, which will go on sale at \$1,195, around half the price of Xerox's current cheapest model.

Mr. Robert Reiser, president of the recently-formed Xerox

will sell non-Xerox products in the computing, calculator and dictating machine field, was announced yesterday in Dallas. It will be quickly followed by stores in six other cities, but Xerox said yesterday that it

hopes eventually to provide retail outlets in the 200 major cities of the U.S. and possibly also in major European and Canadian cities.

This market has recently been heavily infiltrated by Japanese products.

Although Xerox's 50 machine, a single copy type, is not regarded as competitive with the more sophisticated Japanese small copiers it is competitively priced.

Xerox also hopes to score over the competition by offering service back-up and advice on small office system planning of the type now available to large offices.

The first Xerox shop, which

Teledyne starts year with advance

By Our Financial Staff

A GAIN of 6 per cent to \$92m in earnings for the first quarter from Teledyne, the manufacturer of aero engines, machine tools and consumer products, indicates that the group is on line for year-end targets of share earnings of about \$29 compared with \$27.59 last year. Sales put on 11 per cent to \$734.6m.

The net total for the quarter rose by about \$15.2m or 94 cents a share as a result of equity accounting for certain investments of unconsolidated subsidiaries, compared with a rise of \$10.9m or 65 cents a share in the same period of 1979. The net figure also includes equity from unconsolidated subsidiaries of \$39.4m in the current year and \$38.4m in the 1979 period.

Wall Street analysts have predicted that growth at Teledyne will slow this year because of the expected recession in the UK. The company has never paid a cash dividend but pays annual stock dividends.

Higher sales at Dow Jones

By Our Financial Staff

FURTHER GAINS in both advertising and circulation revenue, especially at the Wall Street Journal, boosted earnings in the first quarter at Dow Jones. Total net rose from \$10.7m to \$11.9m, or from 69 cents a share to 77 cents, with revenue up from \$98.2m to \$120.3m.

This year's first quarter results include operations of Ashland Publishing, publisher of the Daily Independent, acquired in April.

Results for the opening quarter were "surprisingly strong," Mr. Hilton estimated that Hilton Hotels Corporation has earned about \$26.7m or \$1.00 a share for the first quarter, up from \$19.6m or 75 cents a share a year earlier. Sales for the first quarter rose by about 9 per cent from \$127m in the previous year.

The group expects to run into recessionary problems, including a decline in air travel, high fuel prices and possibly petrol shortages, predicted Mr. Hilton. The increased cost of money will cause the company to delay expansions of the New York Hilton and San Francisco Hilton Hotels, he added.

There were too many uncertainties to make a prediction for the full year 1980, but the performance for first quarter made it likely that 1980 earnings would top the 1979 profit of \$39.4m in the current year and \$38.4m in the 1979 period.

For the first quarter, Hilton will report a \$12m pre-tax gain on the previous year.

The company's more than 50 per cent-owned hotels, excluding its Las Vegas hotel-casinos, con-

tributed \$5m to the gain. Some \$2m came from Hilton's Las Vegas hotel-casinos, \$2m from its 22 per cent to 50 per cent owned properties, and \$3m from a swing in interest rates.

The first quarter earnings put Hilton "temporarily slightly over" the profit-margin guidelines set by President Carter.

However, Mr. Hilton expects that the company will be in compliance with the Government's profit margin guidelines as the recession takes hold and occupancy rates decline.

For the first three months, occupancy rates of Hilton hotels were flat—71 per cent both this year and last year. Occupancy rates for Hilton hotels, excluding Las Vegas, eased to 88 per cent for the quarter from 89 per cent a year ago. For Hilton's Las Vegas hotel-casinos, they rose to 90 per cent for the quarter from 88 per cent a year earlier.

AP-DJ

offset by increases in selling prices.

The company has planned capital expenditures of about \$34m for this year, but expects unit sales to decline, reflecting the expected slowdown in residential building and a fall in domestic appliance sales.

Commodore doubles turnover

By Our Financial Staff

SALES have doubled in the third quarter at Commodore International, the computer systems and electronics manufacturer, spurred on by increased success of its PET microcomputer.

Net earnings for the quarter

jumped from \$1.5m or 45 cents a share to \$3.9m or \$1.14. Sales of \$33.7m compared with \$16.4m for the nine-month period.

For the nine-month period, earnings now stand at \$10m or \$2.95 against \$4.5m or \$1.40, with sales at \$90m compared with \$44.6m.

Whirlpool said that unit shipments for the quarter equalled those for the comparable period but that demand softened during the latter part of the quarter.

Earnings, it said, were hurt by increased component costs and higher wages which were not

offset by increases in selling prices.

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DUTCH ELECTRONICS

Philips' longer term confidence

BY CHARLES BACHELOR IN EINDHOVEN

PHILIPS, the Dutch electrical group, is confident of increasing profits in the longer term but is not certain whether any upturn will be achieved for 1980. In 1979 both profits and sales fell short of expected levels.

The company expects volume sales to rise by 5 per cent this year, compared with 8 per cent in 1979. Economic and monetary factors, as well as the speed with which it can restructure its television operations, will determine whether profits improve in 1980, said Dr. Nico Rodenburg, the president.

The performance in the first three months "indicates that there has been some improvement" in various markets. It is too early to draw any conclusions for the year as a whole.

Philips expects that the electronics industry will continue to grow fast over the next few years with increased demand for

products and systems which integrate a number of disciplines. The company believes that its technology, its strong research and development potential and its widespread sales organisation will allow it at least to keep up with the growth of the market.

It will, however, have to develop its labour intensive activities in countries where production costs are low and its concentration in high cost areas. Improvements in productivity continue to outpace the growth of volume sales so jobs will be lost, particularly in Western Europe.

Philips has already made provisions, worth F1.300m, to cover the cost of restructuring, mainly in the television and glass division in the Netherlands, this year. It ultimately hopes to improve the ratio of sales to costs by 5 per cent by 1982, said Dr. Nico Rodenburg, the president.

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Lebanese facelift for Swiss oil

By Brij Khindaria in Geneva

A CORNER of Switzerland's small and declining oil refining industry may be about to go through a process of regeneration following the involvement of a Lebanese millionaire.

Mr. Kamil Ghaffas, a Lebanese financier who moved to Switzerland three years ago, bought Total Suisse from the CFP last year to gain a foothold in Switzerland's market for petroleum products. Total has a chain of 270 service stations representing 5 per cent of the Swiss oil distribution network.

The purchase of Total Suisse, whose name and trade mark belonging to CFP must be relinquished within three years, gave Mr. Ghaffas a 4.3 per cent shareholding in the Raffineries du Sud-Ouest, an ailing refinery which currently operates at 40 per cent of capacity.

On March 1 this year Total Suisse acquired from Esso further shares in Raffineries du Sud-Ouest, increasing its ownership of the refinery to 38 per cent. The acquisition cost SwFr 7m (\$8.6m), but allowed Mr. Ghaffas to become the principal shareholder. Other major shareholders are British Petroleum with 24.4 per cent, and the Italian oil company, AGIP, with 23.3 per cent.

Mr. Ghaffas owns Gatoil, an international oil trading company buying mainly from the Arabian Gulf oil exporters. Mr. Henri Schmitt, president of Total Suisse, told reporters after the Esso share sale that Gatoil was negotiating to buy more oil not only from Qatar and Saudi Arabia but also from Angola, Nigeria and Mexico.

Gatoil currently has access to about 3m tonnes of petroleum and will be able to supply Raffineries du Sud-Ouest with about 50,000 to 100,000 tonnes a month.

But Raffineries du Sud-Ouest, which has an output of only 250,000 to 500,000 tonnes a year, needs a major overhauling. It needs to be substantially rebuilt to handle the light crudes exported by the Arabian Gulf producers.

Total Suisse now plans to invest at least SwFr 20m as a first step towards getting the refinery back on its feet. It estimates that the refinery will need total investments of up to SwFr 200m (\$108m) in coming years.

VMF-Stork reduces deficit

BY OUR FINANCIAL STAFF

DUTCH engineer VMF-Stork reports a sharp reduction in net losses for 1979 following a move out of the red by associated companies and halved provisions.

Net operating losses are down from F1.34.3m to F1.18.8m (\$10.1m), thanks solely to profits of F1.24m from associates, against a F1.12.6m loss in 1978.

VMF-Stork, whose operations mostly serve the paper, textile, construction and materials-handling trades (56 per cent of turnover in 1978) managed a modest level of cashflow last year, its first positive returns since 1977.

The company last made an overall profit in 1975 when overall profit in 1975 when

shareholders received a dividend of F1.13 a share. Since then it has struggled to overcome financial strains and trading depressions.

In 1978, VMF-Stork's biggest loss-maker, its diesel division, was hived-off as a separate entity with the Dutch Government injecting funds under a load-sharing arrangement.

• *Algemene Bank Nederland (ABN)* took a cautious view of foreign lending in 1979 and saw a slight fall in the contribution of foreign business to profits.

The bank, which is the most internationally-orientated of the Dutch institutions, kept its foreign lending at an unchanged level despite record demand.

This was its response to unsatisfactory conditions on the Euromoney markets where margins continued to fall, maturities lengthened and "in-

sufficient regard" was paid to varying categories of risk, the bank said in its annual report.

This limited ABN's ability to head loan syndicates, though overall the bank was "very satisfied" with profits from this sector of its activities. It intends to strengthen its international position.

Foreign earnings rose by 6 per cent in 1979 compared with the 37 per cent growth achieved for 1978 when the consolidation of foreign business distorted the trend.

The rate of growth of foreign earnings fell below the domestic growth rate of 8 per cent last year. Pre-tax profit on foreign business fell 9 per cent in 1979 compared with the 2 per cent fall for domestic business. Foreign business accounted for 37 per cent of the F1.626m (\$295m) gross profit in 1979 compared with 39 per cent in 1978.

In Africa, BSN already has substantial interests in the Kronenbourg brewery in Congo Brazzaville and in the Libreville brewery in Gabon. It is also participating in the construction of mineral water packing plants in Senegal and the Ivory Coast.

ESAB misses payment for second year

BY VICTOR KAYFETZ IN STOCKHOLM

ESAB, the Swedish welding equipment maker, posted a pre-tax loss of Skr 1.1m (\$240,000) before extraordinary items in 1979, against a 1978 loss of Skr 3.4m. Two months ago the company gave a preliminary figure of Skr 2m for the 1979 loss.

The board recommends passing the dividend for the second year. Sales rose 5.5 per cent to Skr 1.49m (\$329m).

The annual report says the subsidiary ESAB North America Inc. moved from a large 1978 loss to a small profit last year, while the companies in West Germany and Italy yielded continued losses.

The group still predicts improved earnings in 1980.

Sulzer maintains dividend

BY JOHN WICKS IN ZURICH

SULZER BROTHERS, Switzerland's second biggest engineering concern, is to pay an unchanged dividend of SwFr 14 per share for 1979 following a fall in the parent company profits from SwFr 34.3m (\$19.05m) to SwFr 32.7m (\$18.16m).

Although the parent undertaking recorded a sharp increase of some 30 per cent in new orders for the year, from SwFr 1.4bn to SwFr 1.82bn, its 1979 turnover dropped sharply

from SwFr 2.07bn to only SwFr 1.84bn.

A similar pattern is reported for the group as a whole. Consolidated new-order volume jumped from SwFr 3.02bn to SwFr 3.51bn, thus more than making up for the 1978 decline from the previous year's SwFr 3.42bn.

This 16 per cent increase in orders, however, was accompanied by a fall in billings for the year from SwFr 3.48bn to SwFr 3.11bn.

Orders for transport systems were worth SwFr 219m compared with SwFr 1.10m for lifts and escalators. Despite this increase Schindler activity in the transport systems sector is not satisfactory. Staff is fully employed but the company's technical capacity is not yet fully exploited, the letter to shareholders said.

The new company will have a founding capital of \$16m and will assemble Schindler lifts for the Chinese domestic market and for export.

Orders registered by the

Schindler Group rose by 17.7 per cent last year, compared with the previous year. There was a 14.5 per cent increase in orders for lifts and escalators and a 36.9 per cent rise in orders for transport systems including railway wagons.

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Swiss lift-maker's profits at standstill

BY OUR GENEVA CORRESPONDENT

SCHINDLER HOLDINGS, the Swiss maker of lifts, escalators and railway wagons, announced a net profit of SwFr 11.85m (\$6.42m) for 1979, compared with SwFr 11.78m (\$6.4m) in 1978. The company will pay a dividend of SwFr 12 per cent of nominal share and SwFr 60 per share.

A board letter to shareholders said profits were under severe pressure from rising production costs and they needed to keep prices down to face international competition.

Activities in Switzerland suffered particularly from rising costs and a large part of the

new orders and gross profits came from Schindler's U.S. affiliate, Schindler Haughton Elevator Corporation.

Schindler's Far Eastern affiliate, Jardine Schindler (Far East) Holding, based in Hong Kong, has concluded a deal with the Chinese Government to establish the China Schindler Elevator Company headquartered in Peking, a separate Schindler statement said.

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Bank Leumi Le-Israel B.M.
Israel's first and largest banking group
and one of the 100 largest in the world.
CONDENSED CONSOLIDATED STATEMENT OF CONDITION OF THE BANK AND ITS SUBSIDIARIES
AS AT DEC. 31, 1979
(Exchange rate of 31/12/79—US\$3.495-1.00)

ASSETS	IL 211,431,027	US\$ 5,981,161
Cash and Due from Banks	30,968,894	876,077
Securities	111,223,381	3,443,563
Deposits with and Loans to the Government	113,79,807	3,210,227
Loans	47,925,235	1,355,754
Loans out of Deposits for the Granting of Loans	2,412,612	68,250
Other Accounts	2,027,855	57,386
Bank Premises and Equipment	25,892,945	755,115
Customer's Liabilities		
TOTAL ASSETS	IL 546,061,856	US\$ 15,447,513

LIABILITIES	IL 382,736,082	US\$ 10,827,189
Deposits	49,584,788	1,374,413
Deposits for the Granting of Loans	43,320,880	12,201,612
TOTAL DEPOSITS	IL 43,320,880	US\$ 12,201,612
Other Accounts	4,008,520	124,712
Debentures Issued by Subsidiaries	65,935,043	1,862,404
Liabilities on Account of Customers	25,892,945	755,115
Capital, Reserves and Earnings Surplus	6,124,488	173,265
Convertible Capital Notes	829,012	23,452
Minority Interest of Outside Shareholders	6,953,500	198,707
Non-Convertible Capital Notes and Bonds	1,772,733	50,149
TOTAL LIABILITIES AND CAPITAL FUNDS	IL 546,061,856	US\$ 15,447,513

CONDENSED CONSOLIDATED STATEMENT OF PROFIT AND LOSS

	IL 000's	US\$ 000's
Operating profit before taxes	IL 5,094,631	US\$ 144,121
Less provision for taxes	2,900,506	82,082
SUB-TOTAL	IL 2,194,125	US\$ 62,039
Less minority shareholders' interest	495,850	14,021
Net operating profit	1,698,475	48,018
Other income, less provision for taxes and minority shareholders' interest	47,526	1,345
TOTAL NET PROFIT	IL 1,746,001	US\$ 49,363

The Bank-Leumi group has 618 branches, subsidiaries and representative offices including 65 overseas (with 13 branches in N.Y. in process of acquisition).

HEAD OFFICE: 24-32 YEHUDA HALEVI ST. TEL-AVIV, ISRAEL. TEL: (03) 651111, TELEX 032556 LEUMI IL.

Head office and West-End branch: 4-7 Woodstock St. London W1A 2AF. Tel: (01) 5251205 Telex 385738 (3 other branches). Subsidiaries of Bank Leumi: France: BANK LEUMI LE-ISRAEL (FRANCE) S.A., 34 Avenue de la Grande Armée, 75010 Paris. Tel: (1) 525-67410, (1) 525-9272 (2 branches). Geneva branch: 80 Rue du Rhône, P.O.B. 352, 1211 Geneva 3. Tel: (021) 233555. Benelux: LUXINVEST S.A., rue Belliard, Brussels 1040. Tel: (02) 512-6722. U.S.A.: BANK LEUMI TRUST COMPANY OF NEW YORK, 1000 Avenue of the Americas, New York, N.Y. 10017. Tel: (212) 552-5000 (38 branches). Branches and Representative Offices: Toronto, Cayman Islands, Curacao, Bahamas, Chicago, Philadelphia, Los Angeles, Miami, Caracas, Buenos Aires, São Paulo, Montevideo, Panama, Frankfurt a/M, Milan, Antwerp, Johannesburg, Hong Kong, Mexico City, Melbourne — to be opened.

bank leumi *לט'ם בנק*

This announcement appears as a matter of record only.

March 1980



Banco Crédito Agrícola de Cartago

US\$15,000,000

Eight Year Loan

Guaranteed by

Banco Central de Costa Rica

Managed by

Orion Bank Limited Canadian American Bank S.A.
London & Continental Bankers Limited

Co-Managed by
Banco Exterior de España Group

Provided by

Banco Español en Londres S.A. Canadian American Bank S.A.
Banco Exterior de España S.A. London & Continental Bankers Limited
Banco di Roma (London Branch) Maibl Bermuda (Far East) Limited
Orion Bank Limited

Agent Bank
Orion Bank Limited

This announcement appears as a matter of record only

Companies
and Markets

INTERNATIONAL COMPANIES and FINANCE

**Upturn in
S. African
interest
rates**

By Bernard Simon in Johannesburg

INTEREST RATES in South Africa have unexpectedly bounced up in the past fortnight, and most economists now agree that the downturn in rates, which has lasted for almost three years, is close to an end.

The latest government stock issues, announced on Tuesday, clearly show the authorities' eagerness to hold rates up. The long-term 22 year stock carries a coupon of 9.25 per cent, while the three year loan is pitched at 5 per cent. Both rates are slightly above current trading rates and a little higher than most money and capital market experts had expected a few weeks ago.

Short-term interest rates have shot up. The government Treasury bill rate, which stood at 4.14 per cent three weeks ago, is now at 4.33 per cent, while the volume of weekly tenders has dropped from over R130m to just above the R50m of Treasury bills on offer.

One of the main reasons for the sharp turnaround is a surge in foreign-controlled companies' use of rand-denominated trade finance. The Reserve Bank eased restrictions on their local borrowing last December to allow them to take advantage of cheap domestic rates to finance imports and exports. Money market experts estimate that almost R200m worth of bills and promissory notes have been issued since then for this purpose.

The apparent determination of the authorities to hold rates up, despite high liquidity, is the main reason for believing that the markets are close to their bottom. With money market rates 4.5 per cent lower than prime overdraft rate, the inter-company grey market is flourishing. "If left unchecked," Mr. Owen Horwood, the Finance Minister, said in his recent budget, "this process could not only make monetary statistics less meaningful and monetary policy less effective but also banking practices less sound."

The government has already unveiled a number of steps it is likely to take to neutralise the high liquidity caused by a massive current account surplus on the balance of payments, currently running at an annual rate of over R4bn.

The Reserve Bank is preparing to take a more active part in "open market" operations on the money market. Earlier sales of securities virtually exhausted its holdings of government stock, but the Bank has now announced its intention of issuing special debentures specifically for open market operations.

Government spokesmen have suggested that exchange controls will be further relaxed to allow more funds to leave the country. The rand will probably be allowed to rise gradually.

In the longer term, growing demand for funds from consumers and investors will probably contribute to firmer interest rates. The economy is expected to grow by close to 6 per cent in 1980, and fixed investment by 4.5 per cent in real terms.

Although the fall in rates may be nearing an end, exports agree that a sharp upward movement is unlikely. Mr. Rudolf Gouws, economist of the Nedbank group, sums up to conflicting forces by saying that "it's a trade-off between domestic credit expansion and rising foreign reserves. There will not be a big rise from current levels."

Indeed, some economists think short-term rates may fall a little before they start rising again. Standard Bank said this week that "interest rates may well be lower at the end of April than at present, due to a higher level of Government spending and a seasonally low tax burden." Long-term rates, however, are unlikely to ease again during the current business upswing.

HK\$520m rights by Hongkong Land

By PHILIP BOWRING IN HONG KONG

THE HONGKONG LAND Company has reported a 7.9 per cent increase in consolidated net profit after tax and minorities to HK\$301.5m (US\$50m) and, at the same time has announced a one-for-ten scrip issue and a rights issue which will raise HK\$520m.

The profit figure was much in line with expectations and compares with an increase of 8.9 per cent at the half-way mark. There was, in addition, an extraordinary profit of HK\$55m and earnings per share were 57 cents. Profits have been sharply held back by the impact of high interest rates on borrowings incurred to finance the acquisition in late 1978 of Gammon House.

The rights issue will be on the basis of two shares for every 15 held. After the one-for-ten scrip issue at a price of HK\$36.90 a share. That represents a discount of 24 per cent on the current price adjusted for the scrip issue.

The issue should be attractive to the market, given the price and profit forecast. Though HK Land's profit performance has been disappointing compared with some high-flying property development companies, its prospects now look sound and its defensive strength formidable.

Apart from the benefits of reducing costly floating rate debt, the company will benefit substantially from its acquisition of Franklins Stores, an Australian retail group. In 1978, food and retailing—mostly the Dairy Farm group—contributed HK\$60m to group profit, while hotels produced HK\$49m compared with HK\$17m in 1978.

Group capital commitments amount to HK\$669m, of which HK\$449m has been contracted. These include some major office developments in central Hong Kong. Capital

commitments are thus relatively small and the group's cash flow should be helped by the conversion of warrants which expire at the end of this year. Full conversion would yield HK\$320m.

On the earnings side, office reversions should ensure a continuing rapid increase in income. Average office rents received by the company are only HK\$7.30 per square foot currently, totalling HK\$1.35m. Net tangible assets at end 1979 were HK\$5.55m or HK\$10.6 per share.

For 1979 a second interim dividend of 30 cents has been declared, making a total of 44 cents, an increase of 12.5 per cent. The dividend absorbs HK\$247.9m, equal to 32 per cent of ordinary profits or 69 per cent of total profits including extraordinary items.

**MMC to
build tin
smelter**

By Wong Sulong in Kuala Lumpur

MALAYSIA MINING Corporation (MMC), which accounts for nearly 25 per cent of Malaysia's tin output, is to build a tin smelter with an annual refining capacity of between 30,000 and 35,000 tonnes of tin concentrate.

International banks had earlier been expecting that the resumption of business by Japanese banks could swell the supply of funds to the market and work against a further increase in loan margins.

However, the modest beginning now in prospect, coupled with the restraint being exercised by some U.S. banks, at the moment, to point in the direction of its own smelter does not mean, however, that MMC is abandoning its plans to buy an equity share in the country's existing tin smelting companies—Datuk Kraamat Holdings and Straits Trading—which have smelters in the north of Penang. Negotiations for a stake in the two companies have been going on for two years, and progress has been slow.

MMC's decision indicates its belief in the country's capacity to support a third smelter. Apart from its own production, MMC can rely on some output from mining companies in Selangor, and, at a later stage, from the huge deposits of the Kuala Langat fields, exploitation of which is in the final stages of discussion between MMC and Kumpulan Perangsa, the Selangor Government's mining arm.

SYNDICATED LOANS

Slow return for Japanese banks

By PETER MONTAGNON

JAPANESE BANKS are likely to be allowed by the country's Ministry of Finance to participate in international syndicated credits for a total of some \$5bn during the current fiscal year which runs to end March 1981, according to Japanese bankers in London.

The total is based on a pattern that seems to be emerging of halving, on a bank by bank basis, the new credit activity recorded during the last fiscal year to March 31, which amounted to \$10.5bn.

Authorisations to participate in new deals will be spaced out over the year. The Ministry of Finance in Tokyo is now con-

sidering the position of individual banks for the first six months of the fiscal year, for which total authorisations are likely to be about \$2.5bn.

This is taking some time, and it means that it could well be May before the presence of Japanese banks is re-established on the market, even though the date for their reappearance was officially set at April 1.

According to the bankers, individual banks will have some freedom in choosing which loans to participate in, though they are likely to be steered away from countries such as Mexico, to which they have lent large amounts in the past.

The reappearance of Japanese

banks on the syndicated loan market is thus likely to be gradual and for relatively modest amounts. New lending activity was frozen last October except in a limited number of special cases.

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However, the modest begin-

ning now in prospect, coupled with the restraint being exer-

cised by some U.S. banks, at the moment, to point in the direc-

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Century Spinning margin falls

By R. C. MURTHY IN BOMBAY

CENTURY SPINNING and Manufacturing Company, of the Birla group, has reported a 3.7 per cent rise in operating profits for 1979 to Rs 235.5m (around \$29m), from Rs 227.1m in 1978.

The company has declared a 26 per cent dividend for 1979 besides offering one bonus share for every two held. The bonus issue by Century, a blue chip and pace setter for the Indian stock markets, has pushed the market price of Rs 100 shares to a record Rs 850, from Rs 825.

WORLD STOCK MARKETS

NEW YORK

Stock	Apr. 5	Apr. 6	Apr. 7	Stock	Apr. 6	Apr. 7	Stock	Apr. 6	Apr. 7	Stock	Apr. 6	Apr. 7	Stock	Apr. 6	Apr. 7
AOF Industries	3 04	31	31	Gt. Ad. Pac. Tel.	3	54	Mass. Petroleum	47 1/2	49	Schultz Brew J.	66	66	TUESDAY'S	recovery movement	from recent levels, although the
ADM Industries	15	14	14	Gt. Basinas Pet.	10	10	Schulmberger	101 1/2	100 1/2	J. -	101 1/2	101 1/2	was extended yesterday morning in another	year would be a good one.	
ARA	27 1/2	26 1/2	26 1/2	Gt. Wacc. Finance	150	150	SCM	19	19	Seaboard Corp.	10	10	moderately	Volume leader Mead lost 1 to	
ASA	61	40	39	Growth Edison	19	19	Milton Bradley	50 1/2	51	Seaboard Corp.	10	10	business, with Oils and Precious	\$20 1/2, after announcing only	
Alberts Lamps	12 1/2	12 1/2	12 1/2	Comm. Satell.	25 1/2	25	Minnesota MM	60 1/2	61 1/2	Metals shares again leading	Metals gained 1 to \$41 1/2.				
Alberts Glass	51 1/2	51 1/2	51 1/2	Computer Graph.	23 1/2	23	Missouri MM	21 1/2	21 1/2	the way. Sentiment was aided	It reported higher March-quarter				
Adobe Cr. & Gas	24 1/2	24 1/2	24 1/2	Gulf & Western	21 1/2	21 1/2	Mobil	64 1/2	63	net, and raised the dividend.	net and raised the dividend.				
Aetna Life & Cas.	34 1/2	34 1/2	34 1/2	Hall (FB)	37 1/2	36 1/2	Seaboard Corp.	12 1/2	12 1/2	Butcher Diving	Advanced 24				
American Can	10 1/2	10 1/2	10 1/2	Halliburton	22 1/2	22 1/2	Seagram	55 1/2	53	to \$33 1/2. American Home Products	to \$33 1/2.				
Air Prod. & Chem.	52	52	52	Hannover	20 1/2	20 1/2	Sealed Power	20 1/2	20 1/2	plans to buy about \$15m worth	of Butcher, which Becton said				
Alzona	95	95	95	Hannna Mining	15 1/2	15 1/2	Seatech	10 1/2	10 1/2	of Becton, which Becton said	would be 2.5 per cent at current				
Albany Int'l	26 1/2	25 1/2	25 1/2	Harcourt Brace	21 1/2	21 1/2	Security Pac.	25	25	prices.	prices.				
Albertson's	16 1/2	16 1/2	16 1/2	Hawthorne	22 1/2	22 1/2	Sonic	61 1/2	61 1/2	The Dow Jones Industrial	Average picked up 3.58 more				
Alcan Aluminum	53	51	51	Hewitt Corp.	20 1/2	20 1/2	South	57	56	to 778.58 at mid-day, while the	23 cents higher at \$57.71 and ad-				
Alcoa Standard	24 1/2	24 1/2	24 1/2	Hewitt Corp.	21 1/2	21 1/2	Seaboard Corp.	29 1/2	29 1/2	vanced 1.20m shares, slightly	to four margin. Trading volume				
Alcoa Lamps	12 1/2	12 1/2	12 1/2	Hobart Corp.	18 1/2	18 1/2	Shell Trans.	29 1/2	29 1/2	exceeding the previous day's noon	total of 17.81m.				
Alcoa Cr. & Gas	24 1/2	24 1/2	24 1/2	Holiday Inn	11 1/2	11 1/2	Shawinigan	24 1/2	24 1/2	Analysts said, however, that	the continued moderate pace of				
Ametek	34 1/2	34 1/2	34 1/2	Holy Sugar	11 1/2	11 1/2	Sigmati	7 1/2	7 1/2	turnover indicated many traders	turnover indicated many traders				
Amerada Hess	43 1/2	42	42	Honeywell	16 1/2	16 1/2	Singer	6 1/2	6 1/2	were still on the sidelines. Fears	were still on the sidelines. Fears				
Am. Airlines	68 1/2	68 1/2	68 1/2	Hoover	24 1/2	24 1/2	Skyline	10 1/2	10 1/2	of a severe recession coupled	of a severe recession coupled				
Am. Broadcast	28 1/2	29	29	Hospital Corp.	20 1/2	20 1/2	Smith Can.	62	62	with high interest rates and infla-	with high interest rates and infla-				
Am. Can.	30	30	30	Household Fin.	25	25	Smith Kline	50	49	tion were keeping investors cau-	tion were keeping investors cau-				
Am. Cyanamid	28 1/2	28 1/2	28 1/2	Houston Inds.	15 1/2	15 1/2	Sonics Int'l.	9 1/2	9 1/2	tious, they added.	tious, they added.				
Am. Express	28 1/2	28 1/2	28 1/2	Houston Inds.	15 1/2	15 1/2	Sony	78 1/2	78 1/2	Presidential inflation adviser	presidential inflation adviser				
Am. Hoist & Dr.	15 1/2	15 1/2	15 1/2	Houston Inds.	15 1/2	15 1/2	St. Gobain	15	15	Kahn said that a recession	Kahn said that a recession				
Am. Hoop. Suppl.	51 1/2	51 1/2	51 1/2	Houston Inds.	15 1/2	15 1/2	St. Gobain	22 1/2	22 1/2	could be avoided, but J. P. M.	could be avoided, but J. P. M.				
Am. Motors	5	5 1/2	5 1/2	Houston Inds.	15 1/2	15 1/2	St. Gobain	22 1/2	22 1/2	P. T. Preston said chances of a sim-	P. T. Preston said chances of a sim-				
Am. Petrina	32 1/2	31	31	Houston Inds.	15 1/2	15 1/2	St. Gobain	22 1/2	22 1/2	ulaneous recession in major in-	ulaneous recession in major in-				
Am. Quasar Pet.	25 1/2	25	25	Houston Inds.	15 1/2	15 1/2	St. Gobain	22 1/2	22 1/2	duced countries have in-	duced countries have in-				
Am. Standard	50 1/2	49 1/2	49 1/2	Houston Inds.	15 1/2	15 1/2	St. Gobain	22 1/2	22 1/2	creased.	creased.				
Am. Stores	21 1/2	21 1/2	21 1/2	Houston Inds.	15 1/2	15 1/2	TOKYO	1	1	Among the Oils, active Phillips	Among the Oils, active Phillips				
Am. Tel. & Tel.	4 1/2	4 1/2	4 1/2	Houston Inds.	15 1/2	15 1/2	Petroleum rose 11 to \$40 1/2.	Petroleum rose 11 to \$40 1/2.							
Am. Tele. & Tel.	23 1/2	23 1/2	23 1/2	Houston Inds.	15 1/2	15 1/2	Mobil rose 1 to \$66, California Stan-	Mobil rose 1 to \$66, California Stan-							
AMP	36 1/2	36	36	Houston Inds.	15 1/2	15 1/2	ford, Exxon to \$55 1/2.	ford, Exxon to \$55 1/2.							
Amplex	22 1/2	22 1/2	22 1/2	Houston Inds.	15 1/2	15 1/2	Memoran Oil added 1 to \$34 1/2.	Memoran Oil added 1 to \$34 1/2.							
Amstar	14 1/2	14 1/2	14 1/2	Houston Inds.	15 1/2	15 1/2	ad. Louisiana Land and Ex-	ad. Louisiana Land and Ex-							
Amwest Indus.	35 1/2	35 1/2	35 1/2	Houston Inds.	15 1/2	15 1/2	ploration 1 to \$34 1/2. They have	ploration 1 to \$34 1/2. They have							
Anchor Hock.	14 1/2	14 1/2	14 1/2	Houston Inds.	15 1/2	15 1/2	recent Gulf of Mexico oil find,	recent Gulf of Mexico oil find,							
Auto Data Frg.	35 1/2	35 1/2	35 1/2	Houston Inds.	15 1/2	15 1/2	4 1/2 after reporting improved	4 1/2 after reporting improved							
Avco	20 1/2	20 1/2	20 1/2	Houston Inds.	15 1/2	15 1/2	first-quarter profits. Teledyne,	first-quarter profits. Teledyne,							
Avery Int'l.	17 1/2	16 1/2	16 1/2	Houston Inds.	15 1/2	15 1/2	on increased March-quarter net	on increased March-quarter net							
Avnet	24 1/2	23 1/2	23 1/2	Houston Inds.	15 1/2	15 1/2	profits, picked up 1 to \$125 1/2.	profits, picked up 1 to \$125 1/2.							
Avon Prods.	33 1/2	33	33	Houston Inds.	15 1/2	15 1/2	Raytheon, however, lost 1 to	Raytheon, however, lost 1 to							
Balt. Gas	55	52	52	Houston Inds.	15 1/2	15 1/2	36 1/2 despite higher first-period	36 1/2 despite higher first-period							
Bashford	17 1/2	17 1/2	17 1/2	Houston Inds.	15 1/2	15 1/2	results. Last week, Raytheon said	results. Last week, Raytheon said							
Battex Indus.	25 1/2	25 1/2	25 1/2	Houston Inds.	15 1/2	15 1/2	1980 earnings growth would slow	1980 earnings growth would slow							
Bell & Howell	20 1/2	20 1/2	20 1/2	Houston Inds.	15 1/2	15 1/2	Yakamoku Pulp was actively	Yakamoku Pulp was actively							
Bendix	44 1/2	44 1/2	44 1/2	Houston Inds.	15 1/2	15 1/2	bought and rose 1 to \$33 1/2 on	bought and rose 1 to \$33 1/2 on							
Beth Steel	151	151	151	Houston Inds.	15 1/2	15 1/2	expectations that its sales of oil	expectations that its sales of oil							
Big Three Inds.	40 1/2	40 1/2	40 1/2	Houston Inds.	15 1/2	15 1/2	exploration products will in-	exploration products will in-							
Black & Decker	12 1/2	12 1/2	12 1/2	Houston Inds.	15 1/2	15 1/2	crease.	crease.							
Blaw-Knox	12 1/2	12 1/2	12 1/2	Houston Inds.	15 1/2	15 1/2	Kante Denka Kogyo, a major	Kante Denka Kogyo, a major							
Boeing	55 1/2	50 1/2	50 1/2	Houston Inds.	15 1/2	15 1/2	manufacturer of magnetic	manufacturer of magnetic							
Boise Cascade	40 1/2	40 1/2	40 1/2	Houston Inds.	15 1/2	15 1/2	materials, also met speculative	materials, also met speculative							
Borg-Warner	65 1/2	63 1/2	63 1/2	Houston Inds.	15 1/2	15 1/2	attention and climbed 1 to 17 1/2	attention and climbed 1 to 17 1/2							
Brown & Root	25 1/2	25 1/2	25 1/2	Houston Inds.	15 1/2	15 1/2	reaching 16 cents the previous	reaching 16 cents the previous							
Brown & Root	25 1/2	25 1/2	25 1/2	Houston Inds.	15 1/2	15 1/2	day.	day.							
Brown & Root	25 1/2	25 1/2	25 1/2	Houston Inds.	15 1/2	15 1/2	Yakamoku Pulp	Yakamoku Pulp							
Brown & Root	25 1/2	25 1/2	25 1/2	Houston Inds.	15 1/2	15 1/2	rose 1 to 16 1/2.	rose 1 to 16 1/2.							
Brown & Root	25 1/2	25 1/2	25 1/2	Houston Inds.	15 1/2	15 1/2	Yakamoku Pulp	Yakamoku Pulp							
Brown & Root	25 1/2	25 1/2	25 1/2	Houston Inds.	15 1/2	15 1/2	rose 1 to 16 1/2.	rose 1 to 16 1/2.							
Brown & Root	25 1/2	25 1/2	25 1/2	Houston Inds.	15 1/2	15 1/2	Yakamoku Pulp	Yakamoku Pulp							
Brown & Root	25 1/2	25 1/2	25 1/2	Houston Inds.	15 1/2	15 1/2	rose 1 to 16 1/2.	rose 1 to 16 1/2.							
Brown & Root	25 1/2	25 1/2	25 1/2	Houston Inds.											

The burden to be shouldered by London

NOW THAT the Government has issued its long-awaited statement on overall airports policy, there is at last a broad framework for the development of airports in this country within which the various elements of civil air transport—the British Airports Authority (BAA), the airlines, the local authorities and the Civil Aviation Authority (CAA)—can work. Some elements of final policy are still subject to final decisions by the Government in the light of Public Planning Inquiries either now in progress, or yet to be held, but at least there is now a clearer idea of thinking at the top than has been available for a long time past.

Broadly, the Government's strategy is based on the assumption that, notwithstanding rising costs of fuel and economic slowdowns in various countries, including the UK, that may affect the overall growth of air transport, there will still be a steady expansion through the 1980s. This is likely to result in somewhere between 80m and 116m passengers a year in the UK by 1990, of which between 60m and 81m year will be in London and the South East. While the demand is likely to be more towards the lower than the upper end of the scale, the passenger growth will be such as to justify an expansion in the available airports capacity in the country as a whole.

Expansion

The problem of providing sufficient airport capacity to meet this expansion will fall largely on London and the South East where the existing airports—Heathrow, Gatwick, Stansted and Luton—are collectively capable of handling about 50m passengers a year, of which Heathrow can cope with 30m, Gatwick 16m, Stansted 3m and Luton 3m.

By raising Heathrow's capacity to 88m passengers with the provision of a fourth terminal; raising Gatwick's capacity to 25m with the provision of a second terminal; by developing Stansted to cope with 15m passengers a year; and expanding Luton to cope with 5m, an overall capacity of 88m passengers a year could be available by 1990, well within the forecast of likely growth.

Accordingly, the Government has decided broadly that there shall be a fourth terminal at Heathrow. A Public Planning Inquiry into this has already been held, and the development approved by the Inspector concerned, subject to some opera-

tional limitations on the use of the airport at night). At the same time, it has been decided to press ahead with the Public Planning Inquiry into the proposed second terminal at Gatwick.

This Inquiry has now begun its work, and is expected to complete it some time this spring or early summer. The Inspector's report is likely to go to the Government before the end of the summer, and a Government decision for or against the second terminal is likely by the end of this year or early in 1981. If it is favourable, work could begin next year, and the terminal could become operational by about 1984-85.

The most controversial element of the Government's policy, however, has been to favour the further development of Stansted, Essex, from its present low level of less than 1m passengers a year to a capacity of handling 15m passengers a year with a single runway by the mid-1980s, with the option to develop it further if necessary to 50m passengers a year, with a second runway.

This option, which is being kept open for the time being, would, if implemented, ensure that Stansted became the "expansion chamber" for air traffic in London and the South East, providing more than enough capacity to handle all foreseeable air traffic growth in the region through to the end of the century and even beyond.

The first stage of Stansted development—to 15m passengers a year—is to be the subject of a Public Planning Inquiry, probably starting later this year, which will take many months to complete in view of the severe environmental objections the proposal has aroused.

The Government's case for all these proposals is that they are based upon the expansion of existing airport facilities, and do not involve the development of any new "greenfield" sites. The view prevailing in Whitehall is that such new sites are now virtually unacceptable to the community at large, not only because of the environmental problems they would cause, but also because of the heavy drains on money, manpower and other resources they would involve.

For the same reasons, the remaining major element of the Government's policy is that every effort should also be made to encourage a greater proportion of the overall air traffic to and from the UK to

use the many provincial airports that exist, so as to reduce the pressures on London and the South East.

But, inevitably, there have been many criticisms of the Government's policy. While it is accepted that the fourth passenger terminal at Heathrow will do much to ease the strain there, at least one major airline—British Airways, the biggest single user of Heathrow—wants to see even further development there, with the provision of a fifth terminal on a site at the western end of the airport, despite the Government having already specifically ruled out such a plan.

At the same time, many airlines using Gatwick, south of London, believe strongly that

it will be difficult, if not impossible, to get eventually between 16m and 25m passengers into and out of that airport with only one runway. To some extent the logic of that argument has been accepted by the BAA, which has said that it will develop the existing taxi-way in such a way that it could serve as an emergency runway in the event of the single main runway being blocked by an accident. But construction of another main runway at Gatwick is virtually impossible, because of lack of availability of land, and the very severe environmental resistance that any such development would be bound to generate.

As it is, even the plan to

build a second passenger terminal at Gatwick, to lift its capacity from the present 16m to 25m passengers a year, has run into fierce environmental opposition at the Public Planning Inquiry. Similarly, even before the Public Planning Inquiry into the development of Stansted from 1m to 15m passengers a year gets underway, the plan is generating a growing volume of opposition, and the BAA is bound to have a rough ride when the Inquiry finally gets underway.

Thus the Government's policy for airport development cannot be regarded as a final statement. With the reports from two major Public Planning Inquiries yet to be received, and with no certainty that in either case the Inspectors con-

ducting those inquiries will find in favour of the proposed developments, no-one can say for certain that the Government's plans will come to fruition without some modification.

The onus is now on the BAA itself, with the support of the air transport community as a whole, to convince the inquiries, and thus subsequently the Government, that the second terminal at Gatwick and the further expansion at Stansted are essential.

If they should fail to carry the day, and if the inspectors produce such adverse reports as to oblige the Government to abandon either one or the other of the proposed schemes, the entire policy for future airport

developments in London and the South East will be thrown once more into jeopardy, with all that means for the development of air transport to and from the UK.

In such a case—almost a nightmare consideration for the BAA and the planners in Whitehall—there would have to be serious reconsideration of the possibility of the fifth terminal at Heathrow, and perhaps also a revival of the plan for some new "greenfield" site airport, perhaps on reclaimed land off the coast, despite current Government claims that such notions are dead.

The fact is, in such an emotionally volatile situation as airport development, no plans,

no matter how far-fetched, can be considered dead. The best that anyone in civil aviation can hope for in the current situation is that the current Public Planning Inquiry at Gatwick, and the prospective Inquiry at Stansted, will result in decisions in favour of the new developments there.

If not, there will have to be yet another re-examination of policy, with another (perhaps long-delayed) Government decision and yet another round of public debate, extending well into the 1980s, a controversy over airports policy that has been running without successful conclusion since the early 1950s.

M.D.

Regional authorities willing to help

APART FROM the four main airports in London and the South-East (Heathrow, Gatwick, Stansted and Luton), there are 39 other airports throughout the UK. In 1978, the last full year for which complete statistics are available, the four London and South-East airports collectively accounted for just over 38.6m passengers, or just over 70 per cent of the 53.4m passengers handled by all the 43 airports listed by the Civil Aviation Authority (CAA) in the UK.

The biggest of these "regional" airports outside London and the South-East is Manchester, with over 3.49m passengers in 1978, or 6.53 per cent of all the terminal passengers in the UK, making it the third largest airport in the UK after Heathrow and Gatwick. Figures for 1979 show that Manchester's passenger movements rose slightly to 3.52m, while the number of aircraft movements actually declined a little, to 60,922.

The other major regional airports, in order of size—according to the CAA's 1978 statistics—were Glasgow in fourth place with over 2.15m passengers, or 4.13 per cent of the total; Birmingham, with over 1.3m passengers, in sixth place (after Luton in the south east with 2m plus), or 2.5 per cent, followed by Aberdeen (1.2m), Belfast (1.18m) and Edinburgh (1.14m). All the others handled less than 1m passengers each.

It must be borne in mind, however, that during 1979, all these airports experienced a growth in activity, and when the full statistics become available, it is likely that some airports may have changed places in the league table of passengers handled.

But if the figures prove anything at all, it is the undoubted prominence of London and the south-east in UK civil aviation, with the heaviest emphasis on Heathrow, followed by Gatwick. This confirms that the majority of all air travellers, both international and domestic, do want to fly to and from the south-east in preference to other parts of the country.

Strain

But this in turn does not alter the fact that there is a growing volume of traffic to and from regional airports in the UK. This gives substance to the plea frequently made by those airports for a greater volume of international air services to and from those centres, so as not only to improve their own business situations, but also to help take some of the strain off the airports in the south-east.

Just how far it will ever be possible to stimulate a major diversion of traffic from London and the South-east to the regional airports is debatable. Local airport directors and business associations constantly press the airlines for new international air services to and from those centres, so as not only to improve their own business situations, but also to help take some of the strain off the airports in the south-east.

There is also no doubt that there are many international destinations to which services from the provinces must be regarded as unrealistic. It is hardly likely, for example, that any scheduled airline, British or foreign, would have enough traffic to justify the introduction of a profitable service, say, between Leeds/Bradford and Johannesburg.

On the other hand the intro-

duction of a greater number of scheduled short-haul international services from many provincial airports directly to and from the Continent may well be justified, provided aircraft of the right size and type are used initially. Demand that may not justify even a One-Eleven twin-engined jet airliner may be more than adequate to justify the use of, say, a smaller 30-seat Bandeirante twin turboprop or even a Fokker F-28 jetliner.

Some of the smaller scheduled airlines, such as Air UK, have proved that they can make money by using small aircraft directly between provincial centres and the Continent, often enabling businesses to by-pass Heathrow and Gatwick entirely, flying to such centres as Amsterdam, Brussels, Copenhagen and Paris to make their long-haul international connections.

It is significant that some of the more enlightened regional airports, such as Manchester (where a major improvement scheme, including lengthening the runway by 800 feet to 10,000 feet, is now planned as part of an over £150m expansion programme for the 1980s), are making determined bids to interest more and more airlines in the facilities they have to offer.

What is clear is that the regional airports in the UK collectively have an increasingly significant role to play in the

development of air transport in this country through the 1980s. Of the 43 airports listed by the CAA, 34 are below the 1m passengers a year level, while 32 of them are even below the half-million passengers a year level.

But it must always be remembered that this growth is likely to evolve naturally, and is not likely to be forced by decisions on the part of central government.

Judicious

Even if each airport now handling below 1m passengers a year could be raised to that level—and few of them could not, through the provision of additional terminal facilities and improved aprons and taxiways for aircraft, but without the need for lengthening existing runways—the existing UK airports pattern could handle close to another 20m passengers a year. By judicious investment in lengthening and strengthening runways at some of the biggest of these provincial airports, other than at Manchester and those airports belonging to the British Airports Authority, where long-term development plans already exist, it is probable that this growth figure could be even doubled through the 1980s.

Thus, throughout the regional airports as a whole, there is a substantial reservoir of unexploited potential. Much of this is likely to be tapped during the 1980s by the growth of local demand for air services, but

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AIRPORT DEVELOPMENT and expansion programmes represent one of the few remaining growth areas in an international civil engineering market where work has been progressively more difficult to find.

The planning, building, developing and equipping of airports throughout the world today provides what is arguably the biggest and most consistent international growth industry. Estimates suggest that more than \$30bn will be spent in establishing and expanding air terminals and systems over the next decade.

In the last five years there have been around 360 airport development schemes of one kind or another undertaken in the developing countries alone and the value of current business throughout the world—once equipment and ancillary activities are included (but excluding the U.S.) is put at something between \$27bn and \$40bn.

At the heart of the airport boom are the ambitions of the developing world, where aviation provides the modern answer to lack of road and rail communications, and the demands of those countries where the growth in air transport is demanding almost continuous re-appraisal and upgrading of existing facilities.

Competition for airport contracting work is intense, with nations like France, West Germany, Yugoslavia, Bulgaria, the U.S. and even China vying for business. The general belief is, however, that the UK civil engineering fraternity has been slow off the mark in both realising the potential and in taking a share of the work. Some estimates suggest that British contractors are managing to take about one in five contracts now being awarded.

While the success rate on the part of Britain's consulting engineers in airport work is altogether better, there is a long-standing complaint that in their determination to sustain a reputation for sound professional ethics and impeccable impartiality, the consultants refuse to give any special consideration to UK companies seeking a share of the business. Some critics go so far as to suggest that the involvement of a UK consultant in a project can

actually reduce the chances of British companies obtaining work.

More important, however, there seems little doubt that the British effort generally is characterised by a comparative lack of Government support, whereas many competing nations can expect a degree of State backing which may prove instrumental in winning tenders.

In many cases a foreign government will be closely involved in every aspect of negotiations and several companies will unite in a combined approach to win the work involved. There is invariably an acceptance that, apart from the main contract itself, companies of the same nationality will receive all or most of the ancillary business.

The UK approach has been generally far less co-ordinated, with the result that individual organisations first try to secure large contracts, then reluctantly join forces with competitors only to find that the initiative has been taken too.

On other occasions companies withdraw from proposed schemes having fought through the pre-qualification process—leaving no UK representative on the short list and providing no opportunity for other competitors to take their place.

A great deal can be at stake, with airport projects costing anything from \$25m to \$150m-plus. The civil engineering content of such major contracts can be anything between 40 to 60 per cent of the total and a growing

number of competitors are realising that the recipe for success—particularly in the case of developing nations—rests on two principal considerations.

The first of these entails the ability to provide a comprehensively packaged scheme, including design, civil engineering and building work, equipment and services. The second, which most packages now have to offer, is the provision of finance on fair terms.

In many respects it is the financial package which holds the secret to success or failure. The provision of good credit funding facilities as part of an overall approach is what most clients in the developing world are looking for and not to offer them can place the competitor at a substantial disadvantage.

There have been suggestions that this type of comprehensive approach to all forms of construction—associated work properly requires a focal point in the UK, capable of identifying business opportunities and co-ordinating every facet of the export effort. Where the responsibility should fall is a subject of continuing debate and the concept of a central clearing house to oversee and draw together such an initiative is—judging by past efforts—easier to contemplate than to put into effect.

It has been suggested, for example, that public sector engineering design services could be much more usefully and closely employed in the export effort, though the

private consultants would no doubt resist any concerted effort which threatened to deprive them of overseas work in the same way the public sector has taken a growing share of domestic business from them.

While the debate about general strategy goes on, some specialist companies in the airports field are responding to what they see as a frustrating national deficiency by providing their own packaged approach—something which perhaps only three or four major UK consultants have the capability to offer.

Concept

An example is Plessey Group which in putting forward the complete airport facility concept to provide the most cost-effective—though not necessarily the cheapest—method of ownership for the client. Plessey has spent three or four years building up a bedrock of "package" experience concentrating on West Africa.

Even in the UK, however, airports currently represent a major source of business for the designer-contractor team. The British Airports Authority, which is also pursuing foreign work via its British Airports International joint venture, is expected to confront a capacity problem by 1987 and the need for a third London airport will by then, according to the forecasts, have become critical. Only Stansted, says the experts, could provide the solution within that sort of timescale.

Michael Cassell

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BRITAIN IS moving slowly towards a more co-ordinated approach to the export of complete airport designs and high value equipment vital for an airport's safe and efficient operation. The greatest initiatives so far have come from Government and private industry, in concert and separately. The common object has been to bring together the expertise of at least some of the estimated 500 British companies now involved in airport design and technology. A number of approaches have been adopted by the industrial companies. One is the grouping of approximately a dozen specialist equipment manufacturers in the British Airport Equipment Group, which aims to co-ordinate marketing on behalf of member companies.

A different line is followed by British Airports International. This is a joint venture company formed by the State-owned British Airports Authority and the private sector company International Aeradio "to promote Britain's airport-related services and products abroad."

A third private-sector approach to co-ordinating export effort has been developed by Plessey. The company has an airport systems division which bids for complete airport contracts.

Work outside Plessey's traditional area of radar and communications equipment is subcontracted to outside companies. However, these are not necessarily British, as the airport system division seeks the most appropriate equipment for a particular contract and even Plessey's own equipment may not be specified.

The other main participant in the general attempt to co-ordinate British airport and equipment export is the Government.

Officials have taken a lead in identifying the apparently substantial shortcomings which have characterised much of the British airport equipment industry's export record. The biggest recent effort towards a more unified national effort in airport and airport equipment exports has come through the Civil Engineering Economics Development Committee, which developed its initiatives on airport exports in November 1978 at a meeting with industry representatives.

The main practical initial idea to come out of the committee's considerations of the problem was the British Airport Equipment Catalogue. This was suggested by officials and industry representatives as one of the most useful actions to help promote UK airports exports.

So far over 200 companies in the airport equipment and services field have agreed to take part in the venture. By next year the total is forecast to rise to approximately 500 companies, which would represent almost the total complement of the UK airport industry. These companies are all vying for part of the substantial investment forecast as likely to be needed between now and 1988.

The Civil Engineering Economics Development Committee has now handed the main responsibility for tackling the problems of airport and equipment exports to the Overseas Projects Board—though it is

—whose original thoughts led to the airport equipment catalogue—would like to see. The committee believes that most of the export problems facing the industry would be overcome.

Other problems facing airport equipment exporters come when British civil engineering contractors fail to bid for an overseas contract. Often, it appears, the civil contract may appear less attractive alone, than it would if viewed as part of a total airport contract.

The result is that when a foreign contractor wins the work, opportunities for British equipment, service, and materials suppliers are lost. NEDC officials believe that more British contractors may be tempted to bid if a "group" approach were to be adopted.

But a central part of the problem, at least at the moment, is that the British airport export effort lacks leadership. This stems from the "fragmented" nature of the industry, which in turn has been a cause of low performance and also a reason why so little has been done until now to improve matters.

This is precisely what the Civil Engineering NEDC officials

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NEI

Big slump in UK pig breeding

BY RICHARD MOONEY

THE UK pig breeding herd will slumped to its lowest level for nearly 20 years this summer, Mr. Richard Butler, president of the National Farmers' Union, predicted yesterday.

The herd was already at its lowest level since 1966 at the time of the December farm census and the number of pregnant sows was down slightly, Mr. Butler said.

"Our forecast is that by June the breeding herd will be at its lowest level since 1961," he added.

He blamed the decline in the fortunes of the British pig industry on the EEC's Common Agricultural Policy and "man-

agement" of Britain's agricultural exchange rate by the Labour Government.

This resulted in import subsidies which had depressed the UK industry while encouraging production in other EEC countries.

"Since we joined the EEC in 1973, the UK share of the total Community pig breeding herd has dropped from 14 per cent to 10 per cent," the NFU president noted.

"At the same time the Dutch and German herds, aided by positive MCAs (monetary compensatory amounts), increased from 11 per cent to 14 per cent, and from 27 per cent to 30 per

cent respectively."

He said the share of the total herd in Denmark, where the "green" currency had been kept at par, had remained fairly stable.

Britain's pig industry had been penalised almost beyond survival by the politicians, Mr. Butler declared. He acknowledged the help given by the elimination of the Green Pound gap since Mr. Peter Walker became Agriculture Minister but said the high UK inflation rate still imposed severe restrictions on the competitiveness of British pig farmers.

Mr. Butler was speaking at a luncheon in London given by Pig Farming magazine.

inflation. "Farm prices, and consequently food prices, must go up, like any other commodity, if inflation is to be met and production continued."

He called for increased EEC farm prices and special measures to aid the UK industry.

"We must gain every possible advantage out of a monetary system which has been used against us so harshly in the past. If positive MCAs are the answer then I support the efforts of the Minister to obtain them," he said.

Mr. Butler was speaking at a luncheon in London given by Pig Farming magazine.

EEC fails to export sugar

BY DIANA SMITH IN BRASILIA

THE EEC Commission yesterday failed to authorise any sugar exports at its weekly selling tender.

In the past three weeks the Commission has only authorised exports of 1,500 tonnes of sugar. Previously, sales were running at a much higher level, reaching a peak of 77,000 in early December.

The tender claimed that the Commission had set the maximum export rebates too low at 8.12 European Currency Units per 100 kilos compared with 10.85 the previous week.

The rebate at the weekly tenders are altered in accordance with movements in the world market price, as they are intended to bridge the gap between the EEC price and the lower world market level.

However, some traders feel that the Commission has been deliberately erring on the side of caution in calculating the rebate recently, in view of the criticism over the vast sums expended on subsidising sugar exports by the Community.

At the same time, if a large amount of sugar is left unsold at the end of the season in June, it would reinforce the case for cuts in EEC sugar production, urged by the Commission but so far rejected by the Farm Ministers.

It is estimated that the EEC has something like 1m tonnes of surplus sugar this season, still to dispose of. It might be carried over if the present regime is extended for a year.

Bid to form cocoa front

BY DIANA SMITH IN BRASILIA

THE WORLD'S major cocoa producers gathered this morning for two days of meetings in which they hope to thrash out a workable "gentlemen's" agreement that will prevent future disruptions of the market, establish mutually satisfactory minimum selling prices and regulate stocks.

At the opening session, the Brazilian Agriculture Minister, Sr. Amaro Stable, made a plea for unity among producers.

Mr. Stable claimed that the Commission had set the maximum export rebates too low at 8.12 European Currency Units per 100 kilos compared with 10.85 the previous week.

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Exports of cocoa beans and paste yielded \$988m last year. In 1980, there are hopes of increasing this revenue substantially, according to Brazilian Agriculture Ministry officials.

The Brazilian team, in this week's talks, will try to impress on representatives from other nations that a common front against one to one deals with high pressure consumer countries like the U.S. is of the utmost importance.

Our Commodities Staff writes:

The producers meeting had little impact on the London market, where trading activity has been reduced to a very low level.

It is recognised that the producing countries will attempt to

act unilaterally, following the collapse of the International Cocoa Agreement that at least provided a "floor" to the markets.

But it is felt that they can achieve little in view of the surplus available at present, with production exceeding demand for the third year in succession.

At the same time there are known to be disagreements between the producing countries themselves. Ivory Coast and Brazil have led the way towards more producer control of the market, but other countries, notably Ghana, are believed to be somewhat reluctant to follow a policy that could cost a lot of money they can ill afford.

The consultants said Britain's forests represented a valuable asset in view of the country's heavy timber imports, and should be expanded. "Increasing expansion must be considered a desirable benefit to the country," they said.

Coffee producers plan talks

RIO DE JANEIRO—The Bogota

Group of Coffee producers is scheduled to meet in Panama in two weeks time. Brazilian Coffee Institute representatives said yesterday.

The meeting could be asked to approve the statutes of the International Coffee Company, which would be the arm of the Bogota Fund that has been seeking to control market prices by supporting buying operations. The company would have its headquarters in Panama and an office in London.

If the statutes are approved, the company would be registered and could begin operations immediately, representatives said.

If Brazil signs any more contracts for supplies of coffee this year, these are likely to be on less favourable terms and would be open to dealers.

Signed contracts cover around 12m bags of green coffee for shipment this year.

Brazil is still aiming to export more than 7m 90 kilo bags of coffee in the first half this year.

It is recognised that the producing countries will attempt to

coffee supply contracts with roasters for the time being, IBC representatives said.

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Gilt-edged dominate and a tap twice—Longs close with

Account Dealing Dates
Options
First Declar. Last Account Dealing Date
Dealing done Dealing Day
Mar. 24 Apr. 10 Apr. 21 Apr. 14 Apr. 24 Apr. 25 May 6 Apr. 28 May 8 May 9 May 19
* New time—deals may take place from 9 am two business days earlier.

Gilt-edged securities emerged as the dominant sector in stock markets yesterday. Shortly after the opening, the Government broker who, has recently been refusing low bids for the short tap, is now surprisingly activated the stock, which opened at 131 in cent 1983, mainly in order to alleviate a market position which had been holding up for some time. Stock was supplied at 95 $\frac{1}{2}$ and again at 95 $\frac{1}{2}$, compared with the equivalent last operative level of 96 $\frac{1}{2}$; the authorities supplied a limited amount at 60 $\frac{1}{2}$, when the stock made its debut at 96 $\frac{1}{2}$, 280-paid, on January 24.

Interest in the tap became a little more guarded at yesterday's higher level, but demand for British Funds was widespread. Buyers appeared to be adopting a herd instinct for no other reason than that the market was generally regarded as poised for improvement. Sterling's strength against the dollar was put forward as an influence and its downturn against many European currencies seemed to be ignored. Confidence was also generated by hopes of a better showing in last month's banking statistics when they are released this afternoon.

Being unattracted at the moment, the longer end of the market surged higher with both low- and high-coupon stocks participating; the latter gained as much as a point in places and maintained their upward momentum in trade after the official close. Both interest and firms in the short tap faltered as the session progressed, but other shorts continued to move forward and ended the day with rises stretching to 10 $\frac{1}{2}$.

Yesterdays' conditions returned to the major clearing banks as recent selling dried up. Barclays rose 6 to 338p with sentiment helped by the good results reported by its subsidiary Mercantile Credit. NatWest added 5 to 310p and Lloyds 284p, and Midland 312p, improved 4 apiece. Still reflecting the announcement that its Minster Insurance subsidiary is to cease writing new business from May 1, Minster Assets sharpened 2 for a two-day decline of 5 $\frac{1}{2}$ to 43p. London Scottish Finance came on offer in Hire Purchases and closed 3 $\frac{1}{2}$ off at 33p, but UDT revived with a further speculative improvement of 3 to 37p. Lloyds and Scottish added 3 to 130p.

Leading Breweries encountered a more active business than of late and closed with modest rises. Whitbread closed 2 dearer at 130p, while Allied gained the turn at 72p. Elsewhere, Distillers added a couple of pence to 180p.

Selected Timber issues attracted fresh speculative support. Mallinson-Denny put on 3 $\frac{1}{2}$ to 180p, while Montague L. Meyer and Magnet and Southern added 2 apiece to 104p and 168p respectively. Elsewhere in the Building sector, Brown and Jackson, a volatile market of late awaiting today's results, were marked 3 higher to 178p on acquisition news. Trading statements benefited Huberoid and Eritis, the former adding 4 to 54p and the latter firming 7 for a two-day gain of 13 to 127p in a restricted market. Aberthaw Cement, neglected recently, reviewed with a gain of 5 to 137p.

Business in leading Chemicals was small, but ICI improved 4 to 370p and Fisons 2 to 267p. Croda held at 43p despite the lower pre-tax profits, but Arrow met small selling and shed 4 to 95p.

Ships and Steel Total 204 4 77 17 44 34 45 " "

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Pearl pleases

Demands for Traded options improved considerably and a total of 790 contracts were completed against the previous day's 275. Imperial were active with

255 deals, while other stocks in demand included Shell, 97, Racal, 116, and Cons. Gold Fields, 83.

Pearl stood out in Insurances with a rise of 14 to 304p in response to their better-than-expected preliminary results. Other Life issues improved in sympathy with Prudential, 173p, and Hamble, 162p, up 3 and 2 respectively. In Composites, however, GRE fell 8 to 222p, after 220p, following annual profits which fell well short of expectations.

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In Hotels and Caterers, Grand

Metropolitan firmed 3 to 125p, but Ladbroke, annual results today, encountered nervous selling and shed 2 to 130p.

Burton good again

Store majors continued to make modest headway in response to sporadic buying. Burton attracted useful speculative support in front of today's interim statement and closed 3 better at 128p; the Warrants improved 5 to 247p, while Beecham gained a similar amount to 115p. Unilever, however,

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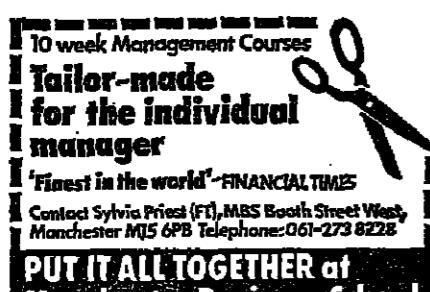
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FT SHARE INFORMATION SERVICE

FOREIGN BONDS & RAILS

BRITISH FUNDS

"Shorts" (Lives up to Five Years)

High	Low	Stock	Price	+	-	Wk %	Ytd %	Vol.	Chg.	Chg. %	Vol. Adm.
993	975	Treasury 5% 1982	95.50	-	0.00	-	-	1,600	-	-	1,600
975	950	Treasury 5% 1983	95.00	-	0.00	-	-	1,600	-	-	1,600
950	925	Exchequer 5% 1982	92.50	-	0.00	-	-	1,600	-	-	1,600
925	900	Exchequer 5% 1983	90.00	-	0.00	-	-	1,600	-	-	1,600
900	875	Treasury 11% 1981	97.00	-	0.00	-	-	1,600	-	-	1,600
875	850	Treasury 11% 1982	95.00	-	0.00	-	-	1,600	-	-	1,600
850	825	Treasury 11% 1983	92.50	-	0.00	-	-	1,600	-	-	1,600
825	800	Treasury 11% 1984	90.00	-	0.00	-	-	1,600	-	-	1,600
800	775	Treasury 11% 1985	87.50	-	0.00	-	-	1,600	-	-	1,600
775	750	Treasury 11% 1986	85.00	-	0.00	-	-	1,600	-	-	1,600
750	725	Treasury 11% 1987	82.50	-	0.00	-	-	1,600	-	-	1,600
725	700	Treasury 11% 1988	80.00	-	0.00	-	-	1,600	-	-	1,600
700	675	Treasury 11% 1989	77.50	-	0.00	-	-	1,600	-	-	1,600
675	650	Treasury 11% 1990	75.00	-	0.00	-	-	1,600	-	-	1,600
650	625	Treasury 11% 1991	72.50	-	0.00	-	-	1,600	-	-	1,600
625	600	Treasury 11% 1992	70.00	-	0.00	-	-	1,600	-	-	1,600
600	575	Treasury 11% 1993	67.50	-	0.00	-	-	1,600	-	-	1,600
575	550	Treasury 11% 1994	65.00	-	0.00	-	-	1,600	-	-	1,600
550	525	Treasury 11% 1995	62.50	-	0.00	-	-	1,600	-	-	1,600
525	500	Treasury 11% 1996	60.00	-	0.00	-	-	1,600	-	-	1,600
500	475	Treasury 11% 1997	57.50	-	0.00	-	-	1,600	-	-	1,600
475	450	Treasury 11% 1998	55.00	-	0.00	-	-	1,600	-	-	1,600
450	425	Treasury 11% 1999	52.50	-	0.00	-	-	1,600	-	-	1,600
425	400	Treasury 11% 2000	50.00	-	0.00	-	-	1,600	-	-	1,600
400	375	Treasury 11% 2001	47.50	-	0.00	-	-	1,600	-	-	1,600
375	350	Treasury 11% 2002	45.00	-	0.00	-	-	1,600	-	-	1,600
350	325	Treasury 11% 2003	42.50	-	0.00	-	-	1,600	-	-	1,600
325	300	Treasury 11% 2004	40.00	-	0.00	-	-	1,600	-	-	1,600
300	275	Treasury 11% 2005	37.50	-	0.00	-	-	1,600	-	-	1,600
275	250	Treasury 11% 2006	35.00	-	0.00	-	-	1,600	-	-	1,600
250	225	Treasury 11% 2007	32.50	-	0.00	-	-	1,600	-	-	1,600
225	200	Treasury 11% 2008	30.00	-	0.00	-	-	1,600	-	-	1,600
200	175	Treasury 11% 2009	27.50	-	0.00	-	-	1,600	-	-	1,600
175	150	Treasury 11% 2010	25.00	-	0.00	-	-	1,600	-	-	1,600
150	125	Treasury 11% 2011	22.50	-	0.00	-	-	1,600	-	-	1,600
125	100	Treasury 11% 2012	20.00	-	0.00	-	-	1,600	-	-	1,600
100	75	Treasury 11% 2013	17.50	-	0.00	-	-	1,600	-	-	1,600
75	50	Treasury 11% 2014	15.00	-	0.00	-	-	1,600	-	-	1,600
50	25	Treasury 11% 2015	12.50	-	0.00	-	-	1,600	-	-	1,600
25	0	Treasury 11% 2016	10.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2017	8.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2018	6.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2019	4.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2020	2.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2021	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2022	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2023	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2024	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2025	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2026	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2027	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2028	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2029	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2030	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2031	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2032	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2033	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2034	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2035	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2036	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2037	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2038	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2039	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2040	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2041	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2042	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2043	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2044	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2045	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2046	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2047	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2048	0.00	-	0.00	-	-	1,600	-	-	1,600
0	0	Treasury 11% 2049	0								

INDUSTRIALS—Continued

Sec	Stock	Price	Yield	Div	PE	High	Low	Stock	Price	Yield	Div	PE	High	Low	Stock	Price	Yield	Div	PE	High	Low	Stock	Price	Yield	Div	PE	High	Low										
100	May (Dormer) 100	200	27.1	1.0	74	114	104	Howe (AJ) 100	104	7.0	1.71	10.9	122	100	Evans Lloyds	108	12.5	2.3	3.3	19.2	501	564	Broad Inv. Cr. 50	52	14	6.1	2.1	25	100	Lon. Euro. Grp.	25	11.1	4.4	2.4	36	25	25	
101	May (F) 100	200	27.1	1.0	74	125	104	Do Warrant	105	7.0	1.71	10.9	128	104	Fairview Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Bremar Y.	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
102	May (H) 100	200	25	1.0	74	125	104	May (H) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
103	May (I) 100	200	25	1.0	74	125	104	May (I) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
104	May (J) 100	200	25	1.0	74	125	104	May (J) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
105	May (K) 100	200	25	1.0	74	125	104	May (K) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
106	May (L) 100	200	25	1.0	74	125	104	May (L) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
107	May (M) 100	200	25	1.0	74	125	104	May (M) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
108	May (N) 100	200	25	1.0	74	125	104	May (N) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
109	May (O) 100	200	25	1.0	74	125	104	May (O) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
110	May (P) 100	200	25	1.0	74	125	104	May (P) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
111	May (Q) 100	200	25	1.0	74	125	104	May (Q) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
112	May (R) 100	200	25	1.0	74	125	104	May (R) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
113	May (S) 100	200	25	1.0	74	125	104	May (S) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
114	May (T) 100	200	25	1.0	74	125	104	May (T) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
115	May (U) 100	200	25	1.0	74	125	104	May (U) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
116	May (V) 100	200	25	1.0	74	125	104	May (V) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
117	May (W) 100	200	25	1.0	74	125	104	May (W) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
118	May (X) 100	200	25	1.0	74	125	104	May (X) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
119	May (Y) 100	200	25	1.0	74	125	104	May (Y) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
120	May (Z) 100	200	25	1.0	74	125	104	May (Z) 100	104	7.0	1.71	10.9	128	104	Brit. Inv. 100	108	12.5	2.3	2.9	2.9	58	25	49	Brit. Inv. 100	49	14	6.1	2.1	25	25	London Inv. 50	25	11.1	4.4	2.4	36	25	25
121	May (AA) 100	200	25	1.0	74	125	104	May (AA) 100	104	7.0	1.71	10.9																										



Thursday April 10 1980

BELL'S
 SCOTCH WHISKY
BELL'S

Labour NEC approves conference

BY RICHARD EVANS, LOBBY EDITOR

LABOUR'S National Executive Committee yesterday gave the go-ahead for a special party conference, to be held at Wembley, north London, on May 31, after Mr. James Callaghan, the party leader, backed away from a confrontation with the Left which he would almost certainly have lost.

Mr. Callaghan had been reported unhappy with the proposal for a one-day conference attacking the Government's economic strategy, both on grounds of cost and because of the danger of finding himself committed to policies he could not support.

But, with very few of his supporters present at a poorly attended specially convened NEC meeting, Mr. Callaghan had to accept a compromise. This will permit the conference to go

ahead, but will prevent new policy being formulated.

Mr. Callaghan was particularly anxious to prevent the Opposition committing itself prematurely to aggressive policies on widespread import controls and on withdrawal from the European Community—both issues on which the Left's attitude is hardening.

An NEC statement, to be drafted next week, will be put to delegates, based on existing party policy. No resolutions or amendments will be permitted.

But it could still prove an embarrassment to the party leader. The Left will have a clear majority on the drafting group of party officers, chairmen of committees, and senior officials.

The statement will be put to the NEC on April 23 for endorsement.

What must have been dispiriting for Mr. Callaghan was the almost total absence of moderate trades union leaders from the meeting.

Any attempt to overturn the NEC decision in these circumstances would have been abortive and would have gravely undermined Mr. Callaghan's authority.

The resolution endorsing the decision to hold the conference on May 31 was moved by Mr. Anthony Wedgwood Benn and seconded by Mr. Eric Heffer.

It was accepted by 14 votes to

one with only Mr. John Golding of the Post Office Engineering Union voting against, because of a clash with his union conference.

It was then agreed that, although no amendments to NEC policy statement would be allowed, there would be a clear understanding that all contributions made during the debate will be taken fully into consideration by the NEC.

The hope is that a conference registration fee of £5 will cover administration costs, including hire of the hall, at over £2,000.

Mr. Benn, a leading member of the NEC and former Energy Secretary, was fiercely attacked yesterday by Mr. Norman Lamont, a junior Energy Minister, for his campaign

against the development of nuclear power.

Mr. Lamont, speaking in his Kingston upon Thames constituency, charged Mr. Benn with taking advantage of his position to arouse and exploit the fears of millions of people to capture a new patch of political ground.

"He seeks to use fear itself to shroud his ugly political conduct."

"His campaign of fear, and of attack on unarmed civil servants, stoops well below acceptable standards of political conduct."

"It is a significant new departure in his career, and reflects frustration at the massive rejection of his ideas by the British people," Mr. Lamont said.

THE LEX COLUMN

Tougher for BP downstream

Index rose 4.6 to 431.3

the Netherlands, where large provisions have been established to cover restructuring needed to cope with high labour costs.

Not surprisingly, the failure to meet sales and profit targets pushed Phillips into a large financial deficit in 1979. Net cash flow of £1.23bn compared with capital spending of £1.27bn and another £1.6bn absorbed by working capital. The deficit of around £1.6bn was financed half long term and half short term.

One priority for the group this year is clearly going to be to get working capital back under control. The demand background is not expected to be favourable—volume growth is forecast to slow down to 5 per cent from last year's 6 per cent. But there could be some benefits from rationalisation, helping the return on capital which was the second lowest of the past decade.

On top of this, the product markets are steadily weakening, and BP's competitors in the Aramco consortium, with access to cheap Saudi crude, are using their competitive advantage aggressively. The result is that, at the margin at least, BP is operating at a loss downstream: the Continental product markets which began to make money for the oil companies early last year are a severe headache, particularly the German market. Petrochemicals are at last turning down—even in 1979, an exceptionally successful year, BP's chemical business earned only £75m pre-interest on assets employed of over £1.1bn, and this year will be nowhere near as good.

So BP's profits outside North America are once again uncomfortably dependent on the Forties field and tax management. BP is now pushing the line that last year's current cost return on capital, nearly 10 per cent, must be maintained (even if not in 1980) if the £1.6bn a year capital spending programme is not to suffer. The balance sheet suggests no obvious difficulties with cash and net debt fell £2bn last year (greatly helped by Sonos) despite a near doubling of stocks.

In spite of slim extra borrowings, the balance sheet remains in good shape, though plans to control working capital—up 37 per cent last year—will have to be effective to prevent a further cash outflow. The share price was unchanged yesterday at 43p, for a yield of about 6 per cent and prospective p/e of about 7, fully-taxed.

Gilt-edged

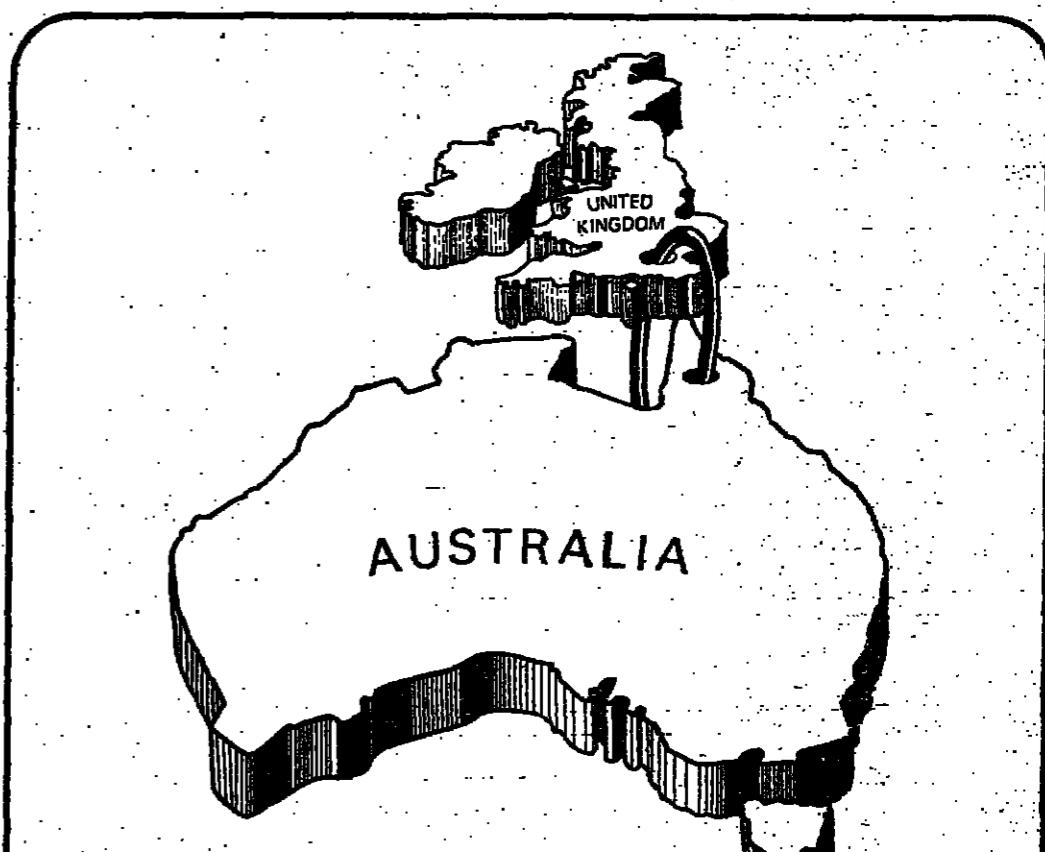
Last week the Government Broker won a notable victory over the gilt-edged bears, by refusing to cut his price in the long tap and eventually selling his supplies of the stock at a higher level. Yesterday—perhaps to reassure the market that the rules have not suddenly changed—he gave in, like a generous sportsman, and lowered the price of the short tap, Exchequer 13 per cent 1983, by a modest 14 points—largely, it appears, to allow the jobbers to cover a substantial bear position.

Whether the GB's motive was to sell stock at any price or to bail the jobbers out of an uncomfortable spot is a moot point. At least by selling yesterday at 95.5 instead of the day before at 95.5, he was able to remind the market of last week's lesson that going short of a tap stock is not an infallible way of making money out of the taxpayer.

Philips

Philips' annual report makes clear the damage inflicted on the group by the European colour TV price war. Thus trading profits earned by the home electronics division tumbled by £1.36bn to £1.424m, while the industrial supplies sector (which produces picture tubes and other components) deteriorated by over £1.200m and finished with a slight loss.

The combined deterioration in these sectors was nearly £1.600m, about half of which was offset by improvements elsewhere: the best performance produced by the professional systems sector, which includes telecommunications. Geographically most of the overall profit setback has been suffered in



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Belgium's Premier resigns

By Giles Merritt in Brussels

MR. WILFRIED MARTENS, Belgium's Prime Minister, resigned yesterday, after failing to resolve his coalition Government's third political crisis in five months.

Belgium now faces renewed political and economic uncertainty—new and effective government is likely to take several months to emerge.

Mr. Martens, aged 44, is therefore to stay in a caretaker capacity either until there is another coalition or until after a general election which would probably not be held much before mid-June.

Mr. Martens' decision to resign came after almost a week of talks aimed at defusing the crisis. However, it was his inability to quell militancy in his own CVP Flemish Christian party that made his position untenable.

This latest Belgian political crisis, like the 35 previous ones that have erupted in the post-war years, stems from the country's intractable "language war" between the Dutch-speaking Flemings and the French-speaking Walloon communities.

A revolt by nine CVP senators against the Martens Government's legislative programme for awarding regional self-government powers to Flanders, Wallonia and the Brussels area began a fortnight ago and last week led to the Government losing what amounted to a confidence vote in the Senate.

The CVP rebels were protesting against measures to confer limited autonomy on mainly francophone Brussels, which they regard as a sell-out at the expense of the city's Flemish minority.

Mr. Martens had submitted his resignation to King Baudouin on April 3, but the King decided not to accept that until further efforts were made to save the coalition.

It had been hoped that Mr. Martens' Government, with its brief to create a more federal state and take tough economic measures more durable by the realisation that there was no ready alternative.

The damaging effects of the political vacuum that had existed following Mr. Leo Tindemans' resignation from the Premiership in mid-October 1978, appeared a major factor in Mr. Martens' favour.

The outcome of the present crisis is now extremely uncertain. King Baudouin yesterday initiated new round of talks between party leaders amid growing speculation over an emergency tripartite government, in which Belgians' right-wing Liberals would return to power together with the Social Christians and Socialists of the two communities.

Lancia is helping dealers to buy back Beta model

BY JOHN GRIFFITHS

LANCIA admitted yesterday that it has been helping its 120 dealers to buy up to 6 year old Beta models which have badly corroded. The cars are being crushed.

Just over 500 have been bought up during the past two years, another 40 are being inspected and Lancia believes another 400 may be repurchased and treated in the same way.

Half the cars were sold to be 1973 and 1974 models, with most of the rest from 1975.

The decision to scrap the cars, made at the Turin headquarters of Fiat, Lancia's parent, was taken after it was found that rust had attacked engine mountings at the rear of the cars' front subframes, in some cases causing the engine to drop about three inches.

Lancia claimed yesterday

that a dropped engine would make the car unroadworthy but it would not represent a safety hazard under the terms of the code of practices between the Department of Transport and the Society of Motor Manufacturers and Traders.

The department may investigate the matter.

The film cost of buying in 1,000 cars at an estimated £1,000 each is not being borne entirely by Lancia. More than half the cars were being acquired under trade-in deals with dealers.

Lancia said yesterday most owners with the problem were being offered the trade-in value of their cars plus an element of compensation. Owners worried about safety could have checks made by the dealer.

There was confusion yester-

day about the extent of the problem. Company officials in Turin said that it was confined to right-hand drive models for the UK but Lancia in Britain apparently believed that it had appeared elsewhere in Europe.

The Beta model itself underwent design changes to structure surrounding the mezzanine in 1977 and the problem is said to have since been solved.

Lancia admitted yesterday that revelation of the buy-back deal threatens to damage Lancia's hopes of a major expansion this year of its UK sales.

Lancia's share of the UK market fell last year from 0.74 per cent to 0.54 per cent, representing 8,551 sales but a target of 12,000 has been set for this year.

Background, Page 6

Continued from Page 1

Short tap stock sale maintains momentum of funding

There was also outside demand, and for gilts generally. Some long-dated stocks rose by up to £1.

The sales have increased existing shortages of liquidity caused by large tax and oil payments into the Exchequer.

The pressures are regarded as temporary, although unusually long drawn out. The Bank of England has therefore been prepared to provide continued

Consequently, it yesterday announced a second extension of its £500m loan to the clearing banks. The loan, involving a switching of gilt-edged holdings, has been extended from January and to continuing day-to-day bank assistance.

This will ease the particular pressure on the clearing banks in the Budget. It would be wrong to allow temporary pressures to push up interest rates now. It is hoped the rate of monetary growth will soon slacken.

to the market.

The loan is in addition both to £1bn of special deposits released to the market since January and to continuing day-to-day bank assistance.

The official view is that, given the tightening of fiscal policy in the Budget, it would be wrong to allow temporary pressures to push up interest rates now. It is hoped the rate of monetary growth will soon slacken.

Continued from Page 1

U.S. diplomats seek EEC aid on Iran sanctions

against Iran would not have serious consequences for the Community.

Last year only 6.5 per cent of EEC oil imports came from Iran, down from 16.1 per cent the year before when Iran supplied almost 78m tonnes of oil.

At the same time, EEC exports to Iran as a proportion of total Community exports dropped to just 1 per cent by the first half of last year, as against 3.5 per cent the year before.

West Germany, Iran's major western trading partner, has

the most to lose. The readiness of the West German Government to support the U.S.

against Iran if the rest of the EEC is prepared to take similar measures emerged yesterday after a Bonn cabinet meeting chaired by the Foreign Minister, Herr Hans-Dietrich Genscher, at which the Iranian situation was the main topic.

Herr Genscher explained Bonn's view to EEC colleagues at a meeting in Lisbon last night of the Council of Europe ministerial committee. This was to clarify a point arising from a previous meeting on Tuesday.

EEC are expected to be continued by members' permanent representatives in Brussels.

In London, England, Wales, Scotland except N.W., Isle of Man, Channel Islands, N. Ireland.

Dry, bright intervals. Max 11C (52F).

N.W. Scotland, Orkney, Shetland. Cloudy, possibly drizzle later. Max 8C (46F).

Outlook. Dry, sunny intervals.

WORLDWIDE

	Y'day	midday	
	°C	°F	
Ajaccio	17 54	L. Pima	2 70
Algiers	11 52	Locarno	14 57
Amsterdam	7 45	Lisbon	18 54
Antwerp	12 55	London	13 51
Bahrain	28 82	Luxemb.	5 41
Barcelona	15 59	Madrid	13 55
Barfurt	25 73	Majorca	10 50
Batavia	28 75	Malta	10 50
Belgrade	7 48	Melilla	10 50
Berlin	3 37	M'sheir	9 48
Berritz	10 50	Melbne.	21 70
Besancon	10 50	Montev.	13 52
Blackp.	10 50	Moscow	2 35
Boulog.	7 45	Munich	10 50
Brisbane	14 57	Nairobi	22 70
B. Aires	24 76	N.-Y.	11 52
Budapest	8 46	Nice	15 55
Caen	10 50	Nicosia	17 63
Cardif	10 50	Paris</	